
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2017
or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____
Commission file number 001-36509

AMPHASTAR PHARMACEUTICALS, INC.
(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

33-0702205
(I.R.S. Employer
Identification No.)

11570 6th Street
Rancho Cucamonga, CA 91730
(Address of principal executive offices, including zip code)

(909) 980-9484
(Registrant's telephone number, including area code)

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the Registrant (1) has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the Registrant was required to submit and post such files). Yes No

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input checked="" type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	Emerging growth company	<input checked="" type="checkbox"/>

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The number of shares outstanding of the Registrant's only class of common stock as of August 2, 2017 was 46,195,942.

AMPHASTAR PHARMACEUTICALS, INC.
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SPECIAL NOTE ABOUT FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q, or Quarterly Report, contains “forward-looking statements” that involve substantial risks and uncertainties. In some cases, you can identify forward-looking statements by the following words: “may,” “might,” “will,” “could,” “would,” “should,” “expect,” “intend,” “plan,” “anticipate,” “believe,” “estimate,” “predict,” “project,” “potential,” “continue,” “ongoing” or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these identifying words. Forward-looking statements relate to future events or future financial performance or condition and involve known and unknown risks, uncertainties and other factors that could cause actual results, levels of activity, performance or achievement to differ materially from those expressed or implied by the forward-looking statements. These forward-looking statements include, but are not limited to, statements about:

- our expectations regarding the sales and marketing of our products, including our enoxaparin product following termination of our profit sharing agreement with Actavis;
- our expectations regarding our manufacturing and production and the integrity of our supply chain for our products, including the risks associated with our single source suppliers;
- the timing and likelihood of FDA approvals and regulatory actions on our product candidates, manufacturing activities and product marketing activities;
- our ability to advance product candidates in our platforms into successful and completed clinical trials and our subsequent ability to successfully commercialize our product candidates;
- our ability to compete in the development and marketing of our products and product candidates;
- the potential for adverse application of environmental, health and safety and other laws and regulations on our operations;
- our expectations for market acceptance of our new products and proprietary drug delivery technologies, as well as those of our API customers;
- the potential for our marketed products to be withdrawn due to patient adverse events or deaths, or if we fail to secure FDA approval for products subject to the Prescription Drug Wrap-Up program;
- our expectations in obtaining insurance coverage and adequate reimbursement for our products from third-party payers;
- the amount of price concessions or exclusion of suppliers adversely affecting our business;
- our ability to establish and maintain intellectual property protection for our products and our ability to successfully defend our intellectual property in cases of alleged infringement;
- the implementation of our business strategies, product development strategies and technology utilization;
- the potential for exposure to product liability claims;
- future acquisitions, divestitures or investments, including the anticipated benefits of such acquisitions, divestitures or investments;
- our ability to expand internationally;
- economic and industry trends and trend analysis;
- our ability to remain in compliance with laws and regulations that currently apply or become applicable to our business both in the United States and internationally;
- the timing for completion of construction at our IMS facility;
- our remediation efforts for a material weakness in our internal control over financial reporting; and
- our financial performance expectations, including our expectations regarding our backlog, revenue, cost of revenue, gross profit or gross margin, operating expenses, including changes in research and development, sales and marketing and general and administrative expenses, and our ability to achieve and maintain future profitability.

You should read this Quarterly Report and the documents that we reference elsewhere in this Quarterly Report completely and with the understanding that our actual results may differ materially from what we expect as expressed or implied by our forward-looking statements. In light of the significant risks and uncertainties to which our forward-looking statements are subject, you should not place undue reliance on or regard these statements as a representation or warranty by us or any other person that we will achieve our objectives and plans in any specified timeframe, or at all. We discuss many of these risks and uncertainties in greater detail in this Quarterly Report and in our Annual Report on Form 10-K for the year ended December 31, 2016, particularly in Item 1A. “Risk Factors.” These forward-looking statements represent our estimates and assumptions only as of the date of this Quarterly Report regardless of the time of delivery of this Quarterly Report, and such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise after the date of this Quarterly Report.

Unless expressly indicated or the context requires otherwise, references in this Quarterly Report to “Amphastar,” “the Company,” “we,” “our,” and “us” refer to Amphastar Pharmaceuticals, Inc. and our subsidiaries.

PART I. – FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

**AMPHASTAR PHARMACEUTICALS, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(in thousands, except share data)**

	<u>June 30,</u> <u>2017</u>	<u>December 31,</u> <u>2016</u>
	<u>(unaudited)</u>	
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 82,544	\$ 72,354
Short-term investments	727	527
Restricted short-term investments	4,155	1,390
Accounts receivable, net	24,123	26,777
Inventories	74,457	79,754
Income tax refunds and deposits	386	22
Prepaid expenses and other assets	7,187	3,272
Total current assets	193,579	184,096
Property, plant, and equipment, net	161,720	152,944
Goodwill and intangible assets, net	45,869	50,307
Other assets	10,955	9,390
Deferred tax assets	31,874	31,001
Total assets	<u>\$ 443,997</u>	<u>\$ 427,738</u>
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 14,910	\$ 16,196
Accrued liabilities	17,633	15,703
Income taxes payable	6,222	7,705
Accrued payroll and related benefits	15,776	13,847
Current portion of product return accrual	2,955	1,800
Current portion of long-term debt and capital leases	6,205	5,366
Total current liabilities	63,701	60,617
Long-term product return accrual	2,201	1,343
Long-term reserve for income tax liabilities	845	845
Long-term deferred revenue	423	97
Long-term debt and capital leases, net of current portion	40,107	32,356
Deferred tax liabilities	1,538	1,455
Other long-term liabilities	1,868	1,770
Total liabilities	110,683	98,483
Commitments and contingencies:		
Stockholders' equity:		
Preferred stock: par value \$0.0001; 20,000,000 shares authorized; no shares issued and outstanding	—	—
Common stock: par value \$0.0001; 300,000,000 shares authorized; 48,873,866 and 46,248,945 shares issued and outstanding as of June 30, 2017 and 47,765,149 and 46,248,622 shares issued and outstanding as of December 31, 2016, respectively	5	5
Additional paid-in capital	299,105	283,123
Retained earnings	74,592	70,855
Accumulated other comprehensive loss	(3,220)	(4,696)
Treasury stock	(37,168)	(20,032)
Total stockholders' equity	333,314	329,255
Total liabilities and stockholders' equity	<u>\$ 443,997</u>	<u>\$ 427,738</u>

See Accompanying Notes to Condensed Consolidated Financial Statements.

AMPHASTAR PHARMACEUTICALS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(Unaudited; in thousands, except per share data)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Net revenues	\$ 65,187	\$ 68,033	\$ 121,857	\$ 127,399
Cost of revenues	38,440	36,319	72,282	70,783
Gross profit	26,747	31,714	49,575	56,616
Operating (income) expenses:				
Selling, distribution, and marketing	1,596	1,332	3,075	2,684
General and administrative	12,234	9,458	23,572	20,328
Research and development	10,732	10,594	21,982	19,199
Gain on sale of intangible assets	—	—	(2,643)	—
Total operating expenses	24,562	21,384	45,986	42,211
Income from operations	2,185	10,330	3,589	14,405
Non-operating income (expense):				
Interest income	87	50	178	124
Interest expense	(237)	(305)	(428)	(689)
Other income (expense), net	1,138	(323)	1,338	(272)
Total non-operating income (expense), net	988	(578)	1,088	(837)
Income before income taxes	3,173	9,752	4,677	13,568
Income tax expense	1,201	2,857	1,812	4,184
Net income	<u>\$ 1,972</u>	<u>\$ 6,895</u>	<u>\$ 2,865</u>	<u>\$ 9,384</u>
Net income per share:				
Basic	\$ 0.04	\$ 0.15	\$ 0.06	\$ 0.21
Diluted	\$ 0.04	\$ 0.15	\$ 0.06	\$ 0.21
Weighted-average shares used to compute net income per share:				
Basic	46,025	44,957	46,047	44,999
Diluted	47,866	45,968	47,962	45,712

See Accompanying Notes to Condensed Consolidated Financial Statements.

AMPHASTAR PHARMACEUTICALS, INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Unaudited; in thousands)

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2017	2016	2017	2016
Net income	\$ 1,972	\$ 6,895	\$ 2,865	\$ 9,384
Other comprehensive income (loss), net of income taxes				
Foreign currency translation adjustment	1,010	(651)	1,476	(215)
Total other comprehensive income (loss)	1,010	(651)	1,476	(215)
Total comprehensive income	\$ 2,982	\$ 6,244	\$ 4,341	\$ 9,169

See Accompanying Notes to Condensed Consolidated Financial Statements.

AMPHASTAR PHARMACEUTICALS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited; in thousands)

	Six Months Ended June 30,	
	2017	2016
Cash Flows From Operating Activities:		
Net income	\$ 2,865	\$ 9,384
Reconciliation to net cash provided by operating activities:		
Loss (gain) on disposal and impairment of long-lived assets	(2,561)	929
Depreciation of property, plant, and equipment	6,235	5,995
Amortization of product rights, trademarks, and patents	1,426	1,050
Imputed interest accretion	16	36
Share-based compensation	8,749	8,049
Changes in operating assets and liabilities:		
Accounts receivable, net	2,820	10,164
Inventories	6,965	(17,352)
Prepaid expenses and other assets	(1,106)	3,175
Income tax refund, deposits, and payable	(2,758)	3,759
Accounts payable and accrued liabilities	4,321	(1,933)
Net cash provided by operating activities	<u>26,972</u>	<u>23,256</u>
Cash Flows From Investing Activities:		
Business Acquisitions	—	(4,761)
Purchases and construction of property, plant, and equipment	(13,568)	(9,344)
Sale of intangible assets	2,000	—
Purchase of short-term investments	(1,261)	—
Maturity of short-term investments	1,061	—
Changes in restricted short-term investments	(2,765)	(105)
Payment of deposits and other assets	(1,123)	(3,216)
Net cash used in investing activities	<u>(15,656)</u>	<u>(17,426)</u>
Cash Flows From Financing Activities:		
Proceeds from equity plans, net of withholding tax payments	7,278	2,926
Purchase of treasury stock	(17,181)	(8,190)
Proceeds from issuance of long-term debt	11,118	6,607
Principal payments on long-term debt	(2,618)	(6,414)
Net cash used in financing activities	<u>(1,403)</u>	<u>(5,071)</u>
Effect of exchange rate changes on cash	277	(173)
Net increase (decrease) in cash and cash equivalents	10,190	586
Cash and cash equivalents at beginning of period	72,354	66,074
Cash and cash equivalents at end of period	<u>\$ 82,544</u>	<u>\$ 66,660</u>
Noncash Investing and Financing Activities:		
Equipment acquired under capital leases	\$ —	\$ 1,237
Supplemental Disclosures of Cash Flow Information:		
Interest paid, net of capitalized interest	\$ 792	\$ 947
Income taxes paid	\$ 4,569	\$ 553

See Accompanying Notes to Condensed Consolidated Financial Statements.

AMPHASTAR PHARMACEUTICALS, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Note 1. General

Amphastar Pharmaceuticals, Inc., a California corporation, was incorporated on February 29, 1996 and merged with and into Amphastar Pharmaceuticals, Inc., a Delaware corporation, in July 2004 (together with its subsidiaries, hereinafter referred to as “the Company”). The Company is a specialty pharmaceutical company that primarily develops, manufactures, markets, and sells generic and proprietary injectable, inhalation, and intranasal products, including products with high technical barriers to market entry. Additionally, the Company sells insulin active pharmaceutical ingredient, or API, products. Most of the Company’s products are used in hospital or urgent care clinical settings and are primarily contracted and distributed through group purchasing organizations and drug wholesalers. The Company’s insulin API products are sold to other pharmaceutical companies for use in their own products and are being used by the Company in the development of injectable finished pharmaceutical products. The Company’s inhalation products will be primarily distributed through drug retailers once they are brought to market.

The accompanying unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements of the Company for the year ended December 31, 2016, and the notes thereto as filed with the Securities and Exchange Commission, or SEC, in the Company’s Annual Report on Form 10-K for the year ended December 31, 2016. Certain information and footnote disclosures normally included in annual financial statements prepared in accordance with generally accepted accounting principles, or GAAP, have been condensed or omitted from the accompanying condensed consolidated financial statements. The accompanying year-end condensed consolidated balance sheet was derived from the audited financial statements. The accompanying interim financial statements are unaudited, but reflect all adjustments which are, in the opinion of management, necessary for a fair statement of the Company’s consolidated financial position, results of operations, comprehensive income (loss) and cash flows for the periods presented. Unless otherwise noted, all such adjustments are of a normal, recurring nature. The Company’s results of operations, comprehensive income (loss) and cash flows for the interim periods are not necessarily indicative of the results of operations and cash flows that it may achieve in future periods.

Note 2. Summary of Significant Accounting Policies

Basis of Presentation

The unaudited condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, and are prepared in accordance with the requirements of the SEC for interim reporting. Certain amounts in the prior quarter’s condensed consolidated statements of operations have been reclassified to conform to the current quarter presentation. All significant intercompany activity has been eliminated in the preparation of the condensed consolidated financial statements. Effective January 1, 2017, the Company prospectively adopted certain requirements of Auditing Standards Update, or ASU, No. 2016-09 to classify cash flows related to excess tax benefits in operating activities without adjusting prior periods. In the opinion of management, the accompanying unaudited condensed consolidated financial statements include all adjustments (consisting only of normal recurring adjustments) necessary to present fairly the consolidated financial position, results of operations, and cash flows of the Company.

The Company’s subsidiaries include: (1) International Medication Systems, Limited, or IMS, (2) Armstrong Pharmaceuticals, Inc., or Armstrong, (3) Amphastar Nanjing Pharmaceuticals Inc., or ANP, (4) Nanjing Letop Fine Chemistry Co., Ltd., or Letop, (5) Amphastar France Pharmaceuticals, S.A.S., or AFP, (6) Amphastar UK Ltd., or AUK, and (7) International Medication Systems (UK) Limited, or IMS UK.

Use of Estimates

The preparation of consolidated financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates. The principal accounting estimates include: determination of allowances for

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doubtful accounts and discounts, provision for chargebacks, liabilities for product returns, adjustment to cost for excess or unsellable inventory, impairment of long-lived and intangible assets and goodwill, self-insured claims, workers' compensation liabilities, litigation reserves, stock price volatilities for share-based compensation expense, valuation allowances for deferred tax assets, and liabilities for uncertain income tax positions.

Foreign Currency

The functional currency of the Company, its domestic subsidiaries, its Chinese subsidiary, ANP, and its U.K. subsidiary, AUK, is the U.S. dollar, or USD. ANP maintains its books of record in Chinese Yuan. These books are remeasured into the functional currency of USD using the current or historical exchange rates. The resulting currency remeasurement adjustments and other transactional foreign currency exchange gains and losses are reflected in the Company's statements of operations.

The Company's French subsidiary, AFP, Chinese subsidiary, Letop, and U.K. subsidiary, IMS UK maintain their books of record in Euros, Chinese Yuan, and Great Britain Pounds, respectively, which are the local currencies and have been determined to be their respective functional currencies. These books are translated into USD using average exchange rates during the period. Assets and liabilities are translated at the rate of exchange prevailing on the balance sheet date. Equity is translated at the prevailing rate of exchange at the date of the equity transactions. Translation adjustments are reflected in stockholders' equity and are included as a component of other accumulated comprehensive income (loss). The unrealized gains or losses of intercompany foreign currency transactions that are of a long-term investment nature are reported in other accumulated comprehensive income (loss). The unrealized gains and losses of intercompany foreign currency transactions that are of a long-term investment nature for the three and six months ended June 30, 2017 were a \$2.2 million gain and a \$2.7 million gain, respectively, and for the three and six months ended June 30, 2016 were a \$0.6 million loss and a \$0.3 million gain, respectively.

Additionally, the Company does not undertake hedging transactions to cover its foreign currency exposure.

Comprehensive Income (loss)

For the three and six months ended June 30, 2017 and 2016, the Company included its foreign currency translation as part of its comprehensive income (loss).

Financial Instruments

The carrying amounts of cash and cash equivalents, short-term investments, restricted short-term investments, accounts receivable, accounts payable, accrued expenses, and short-term borrowings approximate fair value due to the short maturity of these items. A majority of the Company's long-term obligations consist of variable rate debt, and their carrying value approximates fair value as the stated borrowing rates are comparable to rates currently offered to the Company for instruments with similar maturities. However, the Company has one fixed-rate, long-term mortgage for which the carrying value differs from the fair value and is not remeasured on a recurring basis (see Note 12). The Company at times enters into fixed interest rate swap contracts to exchange the variable interest rates for fixed interest rates without the exchange of the underlying notional debt amounts. Such interest rate swap contracts are recorded at their fair values.

Deferred Income Taxes

The Company utilizes the liability method of accounting for income taxes, under which deferred taxes are determined based on the temporary differences between the financial statements and the tax basis of assets and liabilities using enacted tax rates. A valuation allowance is recorded when it is more likely than not that the deferred tax assets will not be realized.

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Business Combinations

If an acquired set of activities and assets is capable of being operated as a business consisting of inputs and processes from the viewpoint of a market participant, the asset acquired and liabilities assumed are a business. Business combinations are accounted for using the acquisition method of accounting, which requires an acquirer to recognize the assets acquired and the liabilities assumed at the acquisition date measured at their fair values as of that date. Fair value determinations are based on discounted cash flow analyses or other valuation techniques. In determining the fair value of the assets acquired and liabilities assumed in a material acquisition, the Company may utilize appraisals from third party valuation firms to determine fair values of some or all of the assets acquired and liabilities assumed, or may complete some or all of the valuations internally. In either case, the Company takes full responsibility for the determination of the fair value of the assets acquired and liabilities assumed. The value of goodwill reflects the excess of the fair value of the consideration conveyed to the seller over the fair value of the net assets received.

Acquisition-related costs that the Company incurs to effect a business combination are expensed in the periods in which the costs are incurred. When the operations of the acquired businesses were not material to the Company's condensed consolidated financial statements, no pro forma presentation is disclosed.

Recent Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board, or FASB, issued Accounting Standard Update, or ASU, No. 2019-09 *Revenue from Contracts with Customers*, which creates a single source of revenue guidance for companies in all industries. Subsequently, the FASB issued multiple updates. The new standard provides guidance for all revenue arising from contracts with customers and affects all entities that enter into contracts to provide goods or services to their customers, unless the contracts are within the scope of other accounting standards. It also provides a model for the measurement and recognition of gains and losses on the sale of certain nonfinancial assets. The guidance also requires expanded disclosures relating to the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. Additionally, qualitative and quantitative disclosures are required regarding customer contracts, significant judgments and changes in judgments, and assets recognized from the costs to obtain or fulfill a contract. This guidance permits two methods of adoption: retrospectively to each prior reporting period presented (full retrospective method), or retrospectively with the cumulative effect of initially applying the guidance recognized at the date of initial application (the cumulative catch-up transition method). Based on ASU No. 2015-14 *Deferral of the Effective Date*, issued in August 2015, this guidance will be effective for the Company beginning in the first quarter of 2018, including interim periods within the year. The Company is in the process of evaluating the effect of the adoption on its condensed consolidated financial statements and is currently assessing its contracts with customers and sale of nonfinancial assets. The Company anticipates it will expand its consolidated financial statement disclosures in order to comply with the new guidance. The Company expects to select the modified retrospective transition method upon adoption.

In February 2016, the FASB issued ASU No. 2016-02 *Leases*, that is aimed at making leasing activities more transparent and comparable, and which requires substantially all leases be recognized by lessees on their balance sheets as a right-of-use asset and corresponding lease liability, including leases currently accounted for as operating leases. This guidance will become effective for the Company's interim and annual reporting periods during the year ending December 31, 2019, and all annual and interim reporting periods thereafter. Early adoption is permitted. The Company is required to use a modified retrospective approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements for the reporting periods in which the guidance is adopted. The Company is currently evaluating the impact that the adoption of this guidance will have on its consolidated financial statements and related disclosures.

In March 2016, the FASB issued ASU No. 2016-09 *Improvements to Employee Share-Based Payment Accounting*, that is aimed at improving the employee share-based payment accounting. The standard update simplifies the accounting for employee share-based payments and involves several aspects of the accounting for share-based transactions, including the

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(Unaudited)

potential timing of expenses, the income tax consequences, classification of awards as either equity or liabilities and classification on the statement of cash flows. The Company adopted this guidance effective January 1, 2017.

In June 2016, the FASB issued ASU No. 2016-13 *Financial Instruments – Credit Losses*, that is aimed at providing financial statement users with more useful information about the expected credit losses on financial instruments and other commitments to extend credit. The standard update changes the impairment model for financial assets measured at amortized cost, requiring presentation at the net amount expected to be collected. The measurement of expected credit losses requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. Available-for-sale debt securities with unrealized losses will be recorded through an allowance for credit losses. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2020. Early adoption is permitted for annual periods after 2019. The Company will be required to apply the standard's provisions as a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. The Company is currently evaluating the impact that the adoption of this guidance will have on its consolidated financial statements and related disclosures.

In August 2016, the FASB issued ASU No. 2016-15 *Classification of Certain Cash Receipts and Cash Payments*, that is aimed at addressing certain issues regarding classifications of certain cash receipts and cash payments on the statement of cash flows where diversity in practice was identified. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2018. Early adoption is permitted. The Company will be required to apply the guidance retrospectively in the first interim and each annual period in which the guidance is adopted. The Company does not believe that the adoption of this accounting guidance will have a material impact on the Company's consolidated financial statements and related disclosures.

In October 2016, the FASB issued ASU No. 2016-16 *Intra-Entity Transfers of Assets Other Than Inventory*, that requires an entity to recognize the income tax consequences of intra-entity transfer of an asset other than inventory when the transfer occurs. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2018. Early adoption is permitted as of the beginning of an annual reporting period for which financial statements, interim or annual, have not been issued. The amendments will be applied on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption. The Company is currently evaluating the impact that the adoption of this guidance will have on its consolidated financial statements and related disclosures.

In November 2016, the FASB issued ASU No. 2016-18 *Statement of Cash Flows: Restricted Cash*, which requires entities to show the changes in the total of cash, cash equivalents, restricted cash and restricted cash equivalents in the statement of cash flows. As a result, the Company will no longer present transfers between cash and cash equivalents and restricted cash and restricted cash equivalents in the statement of cash flows. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2018. Early adoption is permitted, including adoption in an interim period. The amendments will be applied using a retrospective transition method to each period presented. The Company will be required to apply the guidance retrospectively when adopted. The Company does not believe that the adoption of this accounting guidance will have a material impact on its consolidated financial statements and related disclosures.

In January 2017, the FASB issued ASU No. 2017-01 *Clarifying the Definition of a Business*, which provides guidance to assist entities with evaluating when a set of transferred assets and activities is a business. Under the updated guidance, a set is not a business if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or a group of similar assets. If the threshold is not met, the update requires that, to be a business, the set must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. The definition of outputs was also aligned with Accounting Standard Codification, or ASC, 606 by focusing on revenue-generating activities. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2018, and prospectively applicable to any transactions occurring within the period of

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adoption. Early adoption is permitted. The Company is currently evaluating the impact that the adoption of this guidance will have on its consolidated financial statements and related disclosures.

In January 2017, the FASB issued ASU No. 2017-04 *Simplifying the Test for Goodwill Impairment*, which eliminates the requirement to calculate the implied fair value of goodwill. An entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. The FASB also eliminated the requirements for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and, if it fails that qualitative test, to perform Step 2 of the goodwill impairment test. An entity is required to disclose the amount of goodwill allocated to each reporting unit with a zero or negative carrying amount of net assets. The guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2020, and applied on a prospective basis. Early adoption is permitted for interim and annual goodwill impairment testing dates after January 1, 2017. The Company is currently evaluating the impact that the adoption of this guidance will have on its consolidated financial statements and related disclosures.

In May 2017, the FASB issued ASU No. 2017-09 *Scope of Modification Accounting*, that clarifies when changes to the terms or conditions of a share-based payment award must be accounted for as modifications. The new guidance is effective for the Company's interim and annual reporting periods during the year ending December 31, 2018, and applied prospectively to awards modified on or after the adoption date. Early adoption is permitted. The Company does not believe that the adoption of this accounting guidance will have a material impact on its consolidated financial statements and related disclosures.

Note 3. Business Acquisitions

Acquisition of International Medication Systems (UK) Limited from UCB PHARMA GmbH

In August 2016, the Company's UK subsidiary, AUK, acquired IMS UK, a UK-based subsidiary of UCB PHARMA GmbH, including its trademarks, assets related to the products, as well as marketing authorizations for 33 products in the UK, Ireland, Australia, and New Zealand, representing 11 different injectable chemical entities. The Company paid \$7.7 million in cash as consideration for the transaction. The Company plans to transfer the manufacturing of the purchased products to its facilities in California. The transfer will require approval of the UK Medicines and Healthcare products Regulatory Agency and other related regulatory agencies before the products can be sold by the Company. The transaction is accounted for as a business combination in accordance with ASC 805.

The fair values of the assets acquired and liabilities assumed include marketing authorizations of \$9.2 million, manufacturing equipment of \$0.1 million, and deferred tax liability of \$1.6 million. The acquired marketing authorizations intangible assets are subject to a straight-line amortization over a useful life of approximately 10 years.

Acquisition of fourteen injectable products from Hikma Pharmaceuticals PLC

In March 2016, the Company acquired 14 abbreviated new drug application, or ANDAs, representing 11 different injectable chemical entities from Hikma Pharmaceuticals PLC, or Hikma, for \$4.0 million. This transaction was accounted for as a business combination in accordance with ASC 805. The ANDAs had an estimated fair value of \$4.0 million, and were subject to a straight-line amortization over a useful life of approximately 15 years.

In February 2017, the Company sold these products to an unrelated party (see Note 9).

Acquisition of Nanjing Letop Medical Technology Co. Ltd.

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In January 2016, the Company's Chinese subsidiary, ANP, acquired Nanjing Letop Medical Technology Co. Ltd. for \$1.7 million consisting of \$0.8 million in cash and a deposit of \$0.9 million that ANP had previously paid to Letop and which was effectively eliminated upon the consummation of the transaction. The Company accounted for this transaction as a business combination in accordance with ASC 805. The Company recognized \$1.4 million of acquired assets, \$0.1 million of assumed liabilities, and \$0.4 million of goodwill. Letop had previously supplied ANP with intermediates used in making various active pharmaceutical ingredients. In March 2016, the acquired subsidiary was renamed Nanjing Letop Fine Chemistry Co., Ltd.

Acquisition of Merck's API Manufacturing Business

On April 30, 2014, the Company completed the acquisition of the Merck Sharpe & Dohme's API manufacturing business in Éragny-sur-Epte, France, or the Merck API Transaction, which manufactures porcine insulin API and recombinant human insulin API, or RHI API. The purchase price of the transaction totaled €24.8 million, or \$34.4 million on April 30, 2014, subject to certain customary post-closing adjustments and currency exchange rate fluctuations. The terms of the purchase include multiple payments over four years as follows (see Note 12):

	Euros	U.S. Dollars
	(in thousands)	
At Closing, April 2014	€ 13,252	\$ 18,352
December 2014	4,899	5,989
December 2015	3,186	3,483
December 2016	3,186	3,427
December 2017	500	571
	<u>€ 25,023</u>	<u>\$ 31,822</u>

In order to facilitate the acquisition, the Company established AFP in France. The Company is continuing the current site manufacturing activities, which consist of the manufacturing of porcine insulin API and RHI API. As part of the transaction, the Company has entered into various additional agreements, including various supply agreements, as well as the assignment and/or licensing of patents under which Merck was operating at this facility. In addition, certain existing customer agreements have been assigned to AFP. Currently, the Company is in the process of transferring the manufacturing of starting material for RHI API from Merck to AFP. This process will require capital expenditures at AFP and is expected to take two years to complete.

Note 4. Revenue Recognition

Generally, revenue is recognized at the time of product delivery to the Company's customers. In some cases, revenue is recognized at the time of shipment when stipulated by the terms of the sale agreements. Revenues derived from contract manufacturing services are recognized when third-party products are shipped to customers, after the customer has accepted test samples of the products to be shipped. On June 30, 2016, the Company and Actavis, Inc., or Actavis, amended the distribution agreement, which terminated the agreement in December 2016. Profit-sharing revenue under this agreement was recognized at the time Actavis sold the products to its customers.

The Company does not recognize product revenue unless the following fundamental criteria are met: (i) persuasive evidence of an arrangement exists, (ii) transfer of title has occurred, (iii) the price to the customer is fixed or determinable, and (iv) collection is reasonably assured. Furthermore, the Company does not recognize revenue until all customer acceptance requirements have been met. The Company estimates and records reductions to revenue for discounts, product returns, and pricing adjustments, such as wholesaler chargebacks, in the same period that the related revenue is recorded.

The Company's accounting policy is to review each agreement involving contract development and manufacturing services to determine if there are multiple revenue-generating activities that constitute more than one unit of accounting.

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Revenues are recognized for each unit of accounting based on revenue recognition criteria relevant to that unit. The Company does not have any revenue arrangements with multiple deliverables.

Provision for Wholesaler Chargebacks

The provision for chargebacks is a significant estimate used in the recognition of revenue. As part of its sales terms with wholesale customers, the Company agrees to reimburse wholesalers for differences between the gross sales prices at which the Company sells its products to wholesalers, or list prices, and the actual prices of such products at the time wholesalers resell them under the Company's various contractual arrangements with third parties such as hospitals and group purchasing organizations. The Company estimates chargebacks at the time of sale to wholesalers based on wholesaler inventory stocking levels, historic chargeback rates, and current contract pricing. The settlement of chargebacks generally occurs within 30 days after the sale to wholesalers.

The provision for chargebacks is reflected in net revenues. Accounts receivable and/or accrued liabilities are also reduced and/or increased by the chargebacks amount depending on whether the Company has the right of offset with the customer. The following table is an analysis of the chargeback provision:

	Six Months Ended June 30,	
	2017	2016
	(in thousands)	
Beginning balance	\$ 37,820	\$ 15,217
Provision related to sales made in the current period	84,085	69,549
Credits issued to third parties	(114,124)	(72,965)
Ending balance	\$ 7,781	\$ 11,801

Changes in chargeback provision from period to period are primarily dependent on the Company's sales to its wholesalers, the level of inventory held by the wholesalers, and on the wholesaler's customer mix. The approach that the Company uses to estimate chargebacks has been consistently applied for all periods presented. Variations in estimates have been historically small. The chargeback provision has decreased in the six months ended June 30, 2017, primarily due to a decrease in the list price of enoxaparin in the first quarter of 2017. The Company continually monitors the provision for chargebacks and makes adjustments when it believes that the actual chargebacks may differ from the estimates. Chargeback provisions as of June 30, 2017 and 2016 are included in account receivables.

Accrual for Product Returns

The Company offers most customers the right to return qualified excess or expired inventory for partial credit; however, products sold to Actavis and API product sales are non-returnable. The Company's product returns primarily consist of the returns of expired products from sales made in prior periods. Returned products cannot be resold. At the time product revenue is recognized, the Company records an accrual for estimated returns. The accrual is based, in part, upon the historical relationship of product returns to sales and customer contract terms. The Company also assesses other factors that could affect product returns including market conditions, product obsolescence, and the introduction of new competition. Although these factors do not normally give the Company's customers the right to return products outside of the regular return policy, the Company realizes that such factors could ultimately lead to increased returns. The Company analyzes these situations on a case-by-case basis and makes adjustments to the product return reserve as appropriate. If the available information is not sufficient to estimate a reasonable product return accrual, revenues from the sales of the new product would not be recognized until the product is consumed by the end customer or rights of return granted under the return policy have expired. As of June 30, 2017 and December 31, 2016, cumulative sales of approximately \$0.9 million and \$0.5 million, respectively, for one of the Company's products were not recognized in revenues, due to insufficient information available to estimate a reasonable product return accrual.

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The provision for product returns is reflected in net revenues. The following table is an analysis of product return liability:

	Six Months Ended June 30,	
	2017	2016
(in thousands)		
Beginning balance	\$ 3,143	\$ 2,621
Provision for product returns	2,979	637
Credits issued to third parties	(966)	(715)
Ending balance	<u>\$ 5,156</u>	<u>\$ 2,543</u>

For the six months ended June 30, 2017 and 2016, the Company's aggregate product return rate was 1.2% and 1.1% of qualified sales, respectively.

Note 5. Income per Share

Basic income per share is calculated based upon the weighted-average number of shares outstanding during the period. Diluted income per share gives effect to all potential dilutive shares outstanding during the period, such as stock options, nonvested deferred stock units and restricted stock units (collectively referred to herein as "RSUs"), and shares issuable under the Company's Employee Stock Purchase Plan, or the ESPP.

For the three and six months ended June 30, 2017, options to purchase 3,170,200 shares of stock with a weighted-average exercise price of \$20.52 per share, were excluded in the computation of diluted net income per share because the effect from the assumed exercise of these options would be anti-dilutive.

For the three and six months ended June 30, 2016, options to purchase 6,827,011 shares of stock with a weighted-average exercise price of \$18.16 per share, were excluded in the computation of diluted net income per share because the effect from the assumed exercise of these options would be anti-dilutive.

The following table provides the calculation of basic and diluted net income per share for each of the periods presented:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
(in thousands, except per share data)				
Basic and dilutive numerator:				
Net income	\$ 1,972	\$ 6,895	\$ 2,865	\$ 9,384
Denominator:				
Weighted-average shares outstanding — basic	<u>46,025</u>	<u>44,957</u>	<u>46,047</u>	<u>44,999</u>
Net effect of dilutive securities:				
Incremental shares from equity awards	<u>1,841</u>	<u>1,011</u>	<u>1,915</u>	<u>713</u>
Weighted-average shares outstanding — diluted	<u>47,866</u>	<u>45,968</u>	<u>47,962</u>	<u>45,712</u>
Net income per share — basic	\$ 0.04	\$ 0.15	\$ 0.06	\$ 0.21
Net income per share — diluted	\$ 0.04	\$ 0.15	\$ 0.06	\$ 0.21

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Note 6. Segment Reporting

The Company has established two reporting segments that each report to the Chief Operating Decision Maker, or CODM, as defined in ASC 280, Segment Reporting. The Company's performance is assessed and resources are allocated by the CODM based on the following two reportable segments:

- Finished pharmaceutical products
- Active pharmaceutical ingredients, or API

The finished pharmaceutical products segment manufactures markets and distributes enoxaparin, naloxone, lidocaine, as well as various other critical and non-critical care drugs. The API segment manufactures and distributes recombinant human insulin API and porcine insulin API for external customers and internal product development.

Selected financial information by reporting segment is presented below:

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2017	2016	2017	2016
	(in thousands)			
Net revenues:				
Finished pharmaceutical products	\$ 63,765	\$ 63,756	\$ 119,699	\$ 122,310
API	1,422	4,277	2,158	5,089
Total net revenues	65,187	68,033	121,857	127,399
Gross profit:				
Finished pharmaceutical products	28,866	30,598	53,176	56,422
API	(2,119)	1,116	(3,601)	194
Total gross profit	26,747	31,714	49,575	56,616
Operating expenses	24,562	21,384	45,986	42,211
Income from operations	2,185	10,330	3,589	14,405
Non-operating income (expenses)	988	(578)	1,088	(837)
Income before income taxes	<u>\$ 3,173</u>	<u>\$ 9,752</u>	<u>\$ 4,677</u>	<u>\$ 13,568</u>

The Company manages its business segments to the gross profit level and manages its operating and other costs on a company-wide basis. The Company does not identify total assets by segment for internal purposes, as the Company's CODM does not assess performance, make strategic decisions, or allocate resources based on assets.

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The amount of net revenues in the finished pharmaceutical product segment is presented below:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
	(in thousands)			
Finished pharmaceutical products net revenues:				
Enoxaparin	\$ 8,288	\$ 17,328	\$ 18,698	\$ 35,686
Naloxone	10,261	15,561	21,200	25,815
Epinephrine	10,648	5,226	20,222	9,618
Lidocaine	9,334	8,191	17,622	18,099
Phytonadione	10,003	8,761	17,890	14,887
Other finished pharmaceutical products	15,231	8,689	24,067	18,205
Total finished pharmaceutical products net revenues	<u>\$ 63,765</u>	<u>\$ 63,756</u>	<u>\$ 119,699</u>	<u>\$ 122,310</u>

Discontinuation of epinephrine injection, USP vial product

In March 2017, the U.S. Food and Drug Administration, or FDA, requested the Company to discontinue the manufacturing and distribution of its epinephrine injection, USP vial product, which has been marketed under the “grandfather” exception to the FDA’s “Prescription Drug Wrap-Up” program. The Company discontinued selling this product in the second quarter of 2017. For the year ended December 31, 2016, the Company recognized \$18.6 million in net revenues for the sale of this product. A charge of \$3.3 million was included in the cost of revenues in its consolidated statements of operations for the year ended December 31, 2016 to adjust the related inventory items and firm purchase commitments to their net realizable value due to the anticipated discontinuation of the product.

Net revenues and carrying values of long-lived assets of enterprises by geographic regions are as follows:

	Net Revenue				Long-Lived Assets	
	Three Months Ended June 30,		Six Months Ended June 30,		June 30,	December 31,
	2017	2016	2017	2016	2017	2016
	(in thousands)					
United States	\$ 63,799	\$ 67,550	\$ 119,729	\$ 126,089	\$ 105,881	\$ 104,110
China	—	—	—	—	36,651	35,085
France	1,388	483	2,128	1,310	19,097	13,659
United Kingdom	—	—	—	—	91	90
Total	<u>\$ 65,187</u>	<u>\$ 68,033</u>	<u>\$ 121,857</u>	<u>\$ 127,399</u>	<u>\$ 161,720</u>	<u>\$ 152,944</u>

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Note 7. Customer and Supplier Concentration

Customer Concentrations

Three large wholesale drug distributors, AmerisourceBergen Corporation, or AmerisourceBergen, Cardinal Health, Inc., or Cardinal, and McKesson Corporation, or McKesson, are all distributors of the Company's products, as well as suppliers of a broad range of health care products. Actavis had exclusive marketing rights of the Company's enoxaparin product to the U.S. retail pharmacy market until December 2016. The Company considers these four customers to be its major customers, as each individually, and these customers collectively, represented a significant percentage of the Company's net revenue for the three and six months ended June 30, 2017 and 2016, and accounts receivable as of June 30, 2017 and December 31, 2016, respectively. The following table provides accounts receivable and net revenue information for these major customers:

	% of Total Accounts Receivable		% of Net Revenue			
	June 30, 2017	December 31, 2016	Three Months Ended June 30,		Six Months Ended June 30,	
			2017	2016	2017	2016
Actavis ⁽¹⁾	—	1 %	—	18 %	—	20 %
AmerisourceBergen	23 %	30 %	29 %	20 %	29 %	19 %
Cardinal Health	25 %	28 %	26 %	20 %	25 %	20 %
McKesson	29 %	19 %	27 %	19 %	27 %	20 %

(1) The agreement with Actavis was terminated in December 2016.

Supplier Concentrations

The Company depends on suppliers for raw materials, active pharmaceutical ingredients, and other components that are subject to stringent FDA requirements. Some of these materials may only be available from one or a limited number of sources. Establishing additional or replacement suppliers for these materials may take a substantial period of time, as suppliers must be approved by the FDA. Furthermore, a significant portion of raw materials may only be available from foreign sources. If the Company is unable to secure, on a timely basis, sufficient quantities of the materials it depends on to manufacture and market its products, it could have a materially adverse effect on the Company's business, financial condition, and results of operations.

Note 8. Fair Value Measurements

The accounting standards of the FASB, define fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the principal or most advantageous market for the asset or liability at the measurement date (an exit price). These standards also establish a hierarchy that prioritizes observable and unobservable inputs used in measuring fair value of an asset or liability, as described below:

- *Level 1* – Inputs to measure fair value are based on quoted prices (unadjusted) in active markets on identical assets or liabilities;
- *Level 2* – Inputs to measure fair value are based on the following: a) quoted prices in active markets on similar assets or liabilities, b) quoted prices for identical or similar instruments in inactive markets, or c) observable (other than quoted prices) or collaborated observable market data used in a pricing model from which the fair value is derived; and

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- *Level 3* – Inputs to measure fair value are unobservable and the assets or liabilities have little, if any, market activity; these inputs reflect the Company’s own assumptions about the assumptions that market participants would use in pricing the assets or liabilities based on best information available in the circumstances.

The fair values of the Company’s financial assets and liabilities measured on a recurring basis, as of June 30, 2017 and December 31, 2016, are as follows:

	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)			Significant Other Observable Inputs (Level 2)	Significant Other Unobservable Inputs (Level 3)
		(in thousands)				
Cash equivalents	\$ 52,707	\$ 52,707	\$	—	\$	—
Restricted short-term investments	4,155	4,155		—		—
Fair value measurement as of June 30, 2017	<u>\$ 56,862</u>	<u>\$ 56,862</u>	<u>\$</u>	<u>—</u>	<u>\$</u>	<u>—</u>
Cash equivalents	\$ 36,082	\$ 36,082	\$	—	\$	—
Restricted short-term investments	1,390	1,390		—		—
Fair value measurement as of December 31, 2016	<u>\$ 37,472</u>	<u>\$ 37,472</u>	<u>\$</u>	<u>—</u>	<u>\$</u>	<u>—</u>

The fair value of the Company’s cash equivalents includes money market accounts, money market funds, Money Market Insured Deposit Account Service, or MMIDAS, and Insured Cash Sweep, or ICS accounts. Restricted short-term investments consist of certificate of deposit accounts that expire within 12 months for which market prices are readily available. The restrictions placed on the certificate of deposit accounts have a negligible effect on the fair value of these financial assets; these funds are restricted to meet the Company’s obligation for workers’ compensation claims and performance bonds.

Short-term investments primarily consist of held-to-maturity municipal bonds with original maturities greater than three months. The municipal bonds are carried at amortized cost in the Company’s consolidated balance sheet, which approximates their fair value determined based on Level 2 inputs. The Company does not intend to and will not be required to sell the investments before recovery of their amortized cost basis.

The Company does not hold any Level 3 instruments that are measured for fair value on a recurring basis.

Nonfinancial assets and liabilities are not measured at fair value on a recurring basis but are subject to fair value adjustments in certain circumstances. These items primarily include long-lived assets, goodwill, and intangible assets for which the fair value of assets is determined as part of the related impairment test. As of June 30, 2017 and December 31, 2016, there were no significant adjustments to fair value for nonfinancial assets or liabilities.

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Note 9. Goodwill and Intangible Assets

The table below shows the weighted-average life, original cost, accumulated amortization, and net book value by major intangible asset classification:

	Weighted- Average Life (Years)	Original Cost	Accumulated Amortization	Net Book Value
(in thousands)				
<i>Definite-lived intangible assets</i>				
Cortrosyn® product rights	12	\$ 27,134	\$ 25,352	\$ 1,782
IMS (UK) international product rights ⁽¹⁾	10	9,098	834	8,264
Patents	10	293	151	142
Land-use rights	39	2,540	387	2,153
Other intangible assets	4	69	37	32
Subtotal	12	39,134	26,761	12,373
<i>Indefinite-lived intangible assets</i>				
Trademark	*	29,225	—	29,225
Goodwill - Finished pharmaceutical products	*	4,271	—	4,271
Subtotal	*	33,496	—	33,496
As of June 30, 2017	*	\$ 72,630	\$ 26,761	\$ 45,869

	Weighted- Average Life (Years)	Original Cost	Accumulated Amortization	Net Book Value
(in thousands)				
<i>Definite-lived intangible assets</i>				
Cortrosyn® product rights	12	\$ 27,134	\$ 24,461	\$ 2,673
IMS (UK) international product rights ⁽¹⁾	10	8,632	359	8,273
Acquired ANDAs ⁽²⁾	15	4,000	222	3,778
Patents	10	293	137	156
Land-use rights	39	2,540	354	2,186
Other intangible assets	1	574	534	40
Subtotal	12	43,173	26,067	17,106
<i>Indefinite-lived intangible assets</i>				
Trademark	*	29,225	—	29,225
Goodwill - Finished pharmaceutical products	*	3,976	—	3,976
Subtotal	*	33,201	—	33,201
As of December 31, 2016	*	\$ 76,374	\$ 26,067	\$ 50,307

* Intangible assets with indefinite lives have an indeterminable average life.

⁽¹⁾ In August 2016, the Company acquired International Medication Systems (UK) Limited from UCB PHARMA GmbH for \$7.7 million. The fair value of the marketing authorization was \$9.2 million as of the acquisition date (see Note 3).

⁽²⁾ In February 2017, the Company sold the 14 ANDAs it had acquired from Hikma to an unrelated party for \$6.4 million.

Sale of Fourteen Injectable ANDAs

In February 2017, the Company sold the 14 ANDAs it acquired in March 2016 from Hikma to an unrelated party. The consideration included a purchase price of \$6.4 million of which the amount of \$1.0 million was received upon closing, \$1.0 million was received in the second quarter of 2017 and the remaining \$4.4 million will be paid upon certain milestones. If the purchaser is not able to achieve these milestones by December 31, 2017, the purchaser will pay the remaining payments within 30 days of December 31, 2017. In addition to the purchase price, the purchaser agreed to pay the Company a royalty fee equal to 2% of net sales derived from purchaser's sales of the products for the period from February 2017 through February 2027. The Company is also subject to certain indemnification liability payable to the

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purchaser, which is limited up to \$0.6 million. The Company recognized a gain of \$2.6 million within operating (income) expenses on its condensed consolidated statement of operations for the six months ended June 30, 2017, and a receivable of \$4.4 million in current other assets on its condensed consolidated balance sheet as of June 30, 2017.

Goodwill

The changes in the carrying amounts of goodwill were as follows:

	June 30, 2017	December 31, 2016
	(in thousands)	
Beginning balance	\$ 3,976	\$ 3,726
Goodwill related to acquisition of business	—	391
Currency translation and other adjustments	295	(141)
Ending balance	<u>\$ 4,271</u>	<u>\$ 3,976</u>

Primatene® Trademark

In January 2009, the Company acquired the exclusive rights to the trademark, domain name, website and domestic marketing, distribution and selling rights related to Primatene® Mist, an over-the-counter bronchodilator product, which are recorded at the allocated fair value of \$29.2 million, which is its carrying value as of June 30, 2017.

The trademark was determined to have an indefinite life. In determining its indefinite life, the Company considered the following: the expected use of the intangible; the longevity of the brand; the legal, regulatory and contractual provisions that affect their maximum useful life; the Company's ability to renew or extend the asset's legal or contractual life without substantial costs; effects of the regulatory environment; expected changes in distribution channels; maintenance expenditures required to obtain the expected future cash flows from the asset; and considerations for obsolescence, demand, competition and other economic factors.

As a result of environmental concerns about Chlorofluorocarbons, or CFCs, the FDA issued a final ruling on January 16, 2009 that required the CFC formulation of its Primatene® Mist product to be phased out by December 31, 2011. The former formulation of Primatene® Mist contained CFCs as a propellant; however, the Company intends to use the trademark for a future version of Primatene® that utilizes hydrofluoroalkane, or HFA, as a propellant.

In 2013, the Company filed a new drug application, or NDA, for Primatene® Mist and received a Prescription Drug User Fee Act date set for May 2014. In May 2014, the Company received a complete response letter, or CRL, from the FDA, which required additional non-clinical information, label revisions and follow-up studies (label comprehension, behavioral/human factors and actual use) to assess consumers' ability to use the device correctly to support approval of the product in the over-the-counter setting. The Company met with the FDA in October 2014 to discuss preliminary data results and to clarify the FDA requirements for further studies. The Company received further advice regarding its ongoing studies from the FDA in January 2016 and subsequently completed the process of generating the remaining data required by the CRL and plans to submit human factor studies accordingly. The Company submitted a responsive NDA amendment in June 2016 and received another CRL from the FDA in December 2016, which requires additional packaging and label revisions and follow-up studies to assess consumers' ability to use the device correctly to support approval of the product in the over-the-counter setting. The Company intends to continue to work with the FDA during the post-action phase to address their concerns in the CRL and bring Primatene® Mist back to the over-the-counter market. However, there can be no guarantee that any future amendment to the Company's NDA will result in timely approval of Primatene® Mist or approval at all.

Based on the Company's filed version of Primatene® Mist, the long history of the Primatene® trademark (marketed since 1963), and the Company's perpetual rights to the trademark, the nature of the CRL received in December 2016, the plan

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that the HFA version will be marketed under the same trademark if approved by the FDA, and other factors previously considered, the trademark continues to have an indefinite useful life, and an impairment charge is not required based on the Company's qualitative assessment as of June 30, 2017.

Note 10. Inventories

Inventories consist of the following:

	June 30,	December 31,
	2017	2016
	(in thousands)	
Raw materials and supplies	\$ 24,914	\$ 36,209
Work in process	26,516	22,266
Finished goods	23,027	21,279
Total inventories	<u>\$ 74,457</u>	<u>\$ 79,754</u>

A charge of \$4.7 million and \$5.1 million were included in the cost of revenues in the Company's condensed consolidated statements of operations for the three months and six months ended June 30, 2017, respectively, to adjust inventory items to their net realizable value, including a \$2.9 million charge in the three months ended June 30, 2017 related to enoxaparin inventory items as a result of a decrease in the forecasted average selling price.

Note 11. Property, Plant, and Equipment

Property, plant, and equipment consist of the following:

	June 30,	December 31,
	2017	2016
	(in thousands)	
Buildings	\$ 86,960	\$ 85,283
Leasehold improvements	29,275	24,619
Land	7,050	6,857
Machinery and equipment	115,540	111,041
Furniture, fixtures, and automobiles	15,577	15,113
Construction in progress	34,785	32,044
Total property, plant, and equipment	289,187	274,957
Less accumulated depreciation	(127,467)	(122,013)
Total property, plant, and equipment, net	<u>\$ 161,720</u>	<u>\$ 152,944</u>

As of June 30, 2017 and December 31, 2016, the Company had \$2.4 million and \$2.6 million, respectively, in capitalized manufacturing equipment that is intended to be used specifically for the manufacture of Primatene[®] Mist. The Company will continue to monitor developments with the FDA as it relates to its Primatene[®] Mist indefinite lived intangible assets in determining if there is an impairment of these related fixed assets (see Note 9).

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Note 12. Debt

Debt consists of the following:

	June 30,	December 31,
	2017	2016
	(in thousands)	
Loans with East West Bank		
Equipment loan paid off April 2017	\$ —	\$ 433
Line of credit facility due December 2018	—	—
Equipment loan due January 2019	2,438	3,208
Mortgage payable due February 2021	3,619	3,660
Equipment loan due June 2021	4,898	2,882
Equipment line of credit due December 2022	—	—
Mortgage payable due October 2026	3,553	3,582
Mortgage payable due June 2027	9,000	—
Loans with Cathay Bank		
Line of credit facility due May 2018	—	—
Acquisition loan due April 2019	16,081	17,079
Mortgage payable due April 2021	4,318	4,367
Loans with Seine-Normandie Water Agency		
French government loan 1 due March 2018	16	30
French government loan 2 due June 2020	79	99
French government loan 3 due July 2021	289	262
Payment Obligation to Merck	561	506
Equipment under Capital Leases	1,460	1,614
Total debt and capital leases	46,312	37,722
Less current portion of long-term debt and capital leases	6,205	5,366
Long-term debt and capital leases, net of current portion	\$ 40,107	\$ 32,356

Loans with East West Bank

Equipment Loan—Paid off April 2017

In March 2012, the Company entered into an \$8.0 million revolving credit facility. In March 2013, the Company converted the outstanding principal balance of \$4.9 million into an equipment loan. Borrowings under the facility were secured by equipment. Borrowings under the facility bore a variable interest rate at the prime rate as published by *The Wall Street Journal*, plus 0.25%, with a minimum interest rate of 3.50%. In April 2017, the Company repaid all outstanding amounts due under this loan.

Line of Credit Facility—Due December 2018

In March 2012, the Company entered into a \$10.0 million line of credit facility, which bears a variable interest rate at the prime rate as published by *The Wall Street Journal*. Borrowings under the facility are secured by inventory and accounts

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receivable. This facility matured in March 2016. In March 2016, the facility was amended to increase the line of credit to \$15.0 million and to extend the maturity date to September 2017. In May 2017, the Company amended the facility to extend the maturity date to December 2018. As of June 30, 2017, the Company did not have any amounts outstanding under this facility.

Equipment Loan—Due January 2019

In July 2013, the Company entered into an \$8.0 million line of credit facility.

In January 2015, the Company drew down \$6.2 million from the line of credit facility. Subsequently, the facility was converted into a term equipment loan with an outstanding principal balance of \$6.2 million and a maturity date of January 2019. Borrowings under the facility are secured by equipment. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input. The Company has entered into a fixed interest rate swap contract on this facility to exchange the variable interest rate for a fixed interest rate of 4.48% over the life of the facility without the exchange of the underlying notional debt amount. The interest rate swap contract does not qualify for hedge accounting and is recorded at fair value for an immaterial amount based on Level 2 inputs.

Mortgage Payable—Due February 2021

The Company refinanced the mortgage term loan in January 2016, which had an outstanding principal balance of \$3.7 million at December 31, 2015, and a maturity date of February 2021. The refinanced loan is payable in monthly installments with a final balloon payment of \$3.3 million. The refinanced loan is secured by one of the buildings at the Company's Rancho Cucamonga, California, headquarters complex. The refinanced loan has a variable interest rate at the prime rate as published by *The Wall Street Journal*. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input. The Company has entered into a fixed interest rate swap contract on this loan to exchange the variable interest rate for a fixed interest rate of 4.39% over the life of the loan without the exchange of the underlying notional debt amount. The interest rate swap contract does not qualify for hedge accounting, and is recorded at fair value for an immaterial amount based on Level 2 inputs.

Equipment Loan—Due June 2021

In March 2016, the Company entered into a \$5.0 million equipment credit facility.

In May 2017, the Company converted the outstanding balance of \$5.0 million into a term equipment loan which matures in June 2021. Borrowings under the loan are secured by equipment. The loan bears a variable interest rate at the prime rate as published by *The Wall Street Journal*. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input. The Company has entered into a fixed interest rate swap contract on this facility to exchange the variable interest rate for a fixed interest rate of 4.86% over the life of the facility without the exchange of the underlying notional debt amount. The interest rate swap contract does not qualify for hedge accounting and is recorded at fair value for an immaterial amount based on Level 2 inputs.

Equipment Credit Line—Due December 2022

In June 2017, the Company entered into an \$8.0 million equipment credit line with an 18-month draw down period. Interest payments are due monthly through December 2018 at the prime rate as published by *The Wall Street Journal*. After the draw down period, the outstanding principal balance converts into a 48-month term loan which bears a variable interest rate at the prime rate as published by *The Wall Street Journal*. The loan matures in December 2022, and the principal and interest payments are due monthly. Borrowings under the facility are secured by equipment. As of June 30, 2017, the Company did not have any amounts outstanding under this facility.

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Mortgage Payable—Due October 2026

In September 2006, the Company entered into a mortgage term loan in the principal amount of \$2.8 million, which matured in September 2016.

The Company refinanced the mortgage term loan in September 2016, which increased the principal amount to \$3.6 million and extended the maturity date to October 2026. The refinanced loan is payable in monthly installments with a final balloon payment of \$2.9 million. The refinanced loan was secured by one of the buildings at the Company's Rancho Cucamonga, California, headquarters complex. The refinanced loan bears a variable interest rate at the one-month LIBOR rate plus 2.75%. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input. Subsequently, the Company entered into a fixed interest rate swap contract on this loan to exchange the variable interest rate for a fixed interest rate of 4.15% until October 2021 without the exchange of the underlying notional debt amount. The interest rate swap contract does not qualify for hedge accounting, and is recorded at fair value for an immaterial amount based on Level 2 inputs.

Mortgage Payable—Due June 2027

In May 2017, the Company entered into a mortgage term loan in the principal amount of \$9.0 million, which matures in June 2027. The loan is payable in monthly installments with a final balloon payment of \$7.4 million plus interest. The loan is secured by one of the buildings at the Company's Rancho Cucamonga, California, headquarters complex and two buildings at the Company's Chino, California, facility. The loan bears a variable interest rate at the one-month LIBOR rate plus 2.5%. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input. The Company entered into a fixed interest rate swap contract on this loan to exchange the variable interest rate for a fixed interest rate of 4.79% until June 2024 without the exchange of the underlying notional debt amount. The interest rate swap contract does not qualify for hedge accounting, and is recorded at fair value of approximately \$0.2 million based on Level 2 inputs.

Loans with Cathay Bank

Line of Credit Facility—Due May 2018

In April 2012, the Company entered into a \$20.0 million revolving line of credit facility. Borrowings under the facility are secured by inventory, accounts receivable, and intangibles held by the Company. The facility bears a variable interest rate at the prime rate as published by *The Wall Street Journal* with a minimum interest rate of 4.00%. In June 2016, the Company amended the facility to extend the maturity date from May 2016 to May 2018. As of June 30, 2017, the Company did not have any amounts outstanding under this facility.

Acquisition Loan with Cathay Bank—Due April 2019

On April 22, 2014, in conjunction with the Merck API Transaction, the Company entered into a secured term loan with Cathay Bank as lender. The principal amount of the loan is \$21.9 million and bears a variable interest rate at the prime rate as published by *The Wall Street Journal*, with a minimum interest rate of 4.00%. Beginning on June 1, 2014, and through the maturity date April 22, 2019, the Company must make monthly payments of principal and interest based on the then outstanding amount of the loan amortized over a 120-month period. On April 22, 2019, all amounts outstanding under the loan become due and payable, which would be approximately \$12.0 million based upon an interest rate of 4.00%. The loan is secured by 65% of the issued and outstanding shares of stock in AFP and certain assets of the Company, including accounts receivable, inventory, certain investment property, goods, deposit accounts, and general intangibles but not including the Company's equipment and real property. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input.

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The loan includes customary restrictions on, among other things, the Company's ability to incur additional indebtedness, pay dividends in cash or make other distributions in cash, make certain investments, create liens, sell assets, and make loans. The loan also includes customary events of defaults, the occurrence and continuation of any of which provide Cathay Bank the right to exercise remedies against the Company and the collateral securing the loan. These events of default include, among other things, the Company's failure to pay any amounts due under the loan, the Company's insolvency, the occurrence of any default under certain other indebtedness or material agreements, and a final judgment against the Company that is not discharged in 30 days.

Mortgage Payable—Due April 2021

In April 2014, the Company refinanced the mortgage term loan, which had a principal balance outstanding of \$4.6 million. The loan is payable in monthly installments with a final balloon payment of \$3.9 million. The loan is secured by the building at the Company's Canton, Massachusetts location, and bears interest at a fixed rate of 5.42% and matures in April 2021. As of June 30, 2017, the fair value of the loan approximates its book value. The interest rate used in the fair value estimation was determined to be a Level 2 input.

Loans with Seine-Normandie Water Agency

In January 2015, the Company entered into three French government loans with the Seine-Normandie water agency in the aggregate amount of €0.6 million, or \$0.7 million, subject to currency exchange fluctuations. The life of the loans range between three to six years, and includes annual equal payments and bears no interest over the life of the loans.

As of June 30, 2017, the payment obligation had an aggregate book value of €0.4 million, or \$0.4 million, subject to currency exchange rate fluctuations, which approximates fair value. The fair value of the payment obligation was determined by using the interest rate associated with the Company's acquisition loan with Cathay Bank that bears a variable interest rate at the prime rate as published by *The Wall Street Journal*, with a minimum interest rate of 4.00%. Such interest rate is deemed to be a Level 2 input for measuring fair value.

Payment Obligation to Merck

Merck—Due December 2017

On April 30, 2014, in conjunction with the Merck API Transaction, the Company entered into a commitment obligation with Merck, in the principal amount of €11.6 million, or \$16.0 million, subject to currency exchange rate fluctuations. The terms of the purchase price include annual payments over four years and bear a fixed interest rate of 3.00%. As of June 30, 2017, the payment obligation had a balance of €0.5 million, or \$0.6 million, which approximates fair value. The fair value of the payment obligation was determined by using the interest rate associated with the Company's acquisition loan with Cathay Bank that bears a variable interest rate at the prime rate as published by *The Wall Street Journal*, with a minimum interest rate of 4.00%. Such interest rate is deemed to be a Level 2 input for measuring fair value.

Covenants

At June 30, 2017 and December 31, 2016, the Company was in compliance with its debt covenants, which include a minimum current ratio, minimum debt service coverage, minimum tangible net worth, maximum debt-to-effective-tangible-net-worth ratio, and minimum deposit requirement, computed on a consolidated basis.

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Equipment under Capital Leases

The Company entered into leases for certain equipment under capital leasing arrangements, which will expire at various times through 2021. The cost of equipment under capital leases was \$1.9 million and \$2.0 million at June 30, 2017 and December 31, 2016, respectively.

The accumulated depreciation of equipment under capital leases was \$0.4 million and \$0.2 million at June 30, 2017 and December 31, 2016, respectively. Depreciation of assets recorded under capital leases is included in depreciation expense in the accompanying consolidated financial statements.

Note 13. Income Taxes

The following table sets forth the Company's income tax provision for the periods indicated:

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2017	2016	2017	2016
	(in thousands)			
Income before taxes	\$ 3,173	\$ 9,752	\$ 4,677	\$ 13,568
Income tax expense	1,201	2,857	1,812	4,184
Net income	<u>\$ 1,972</u>	<u>\$ 6,895</u>	<u>\$ 2,865</u>	<u>\$ 9,384</u>
Income tax provision as a percentage of income before income taxes	37.9 %	29.3 %	38.7 %	30.8 %

The Company has a full valuation allowance against its French deferred tax assets; however, a tax benefit is included in the annual effective tax rate computation due to the French entity reporting a year-to-date foreign exchange gain in other comprehensive income. The Company has calculated an estimated annual effective income tax rate of 40.1% for the year ended December 31, 2017, based upon its forecasted income. This estimated effective tax rate factors in various permanent differences, including domestic deductions, the impact of foreign operations, and various credits. The Company also factors in certain discrete tax items that are recognized in the quarter. The Company's income tax provision of 29.3% and 30.8% during the three and six months ended June 30, 2016, respectively, factored in similar permanent items, as well as the impact of its foreign operations and discrete tax items recognized in the quarter.

Effective January 1, 2017, the Company adopted ASU 2016-09, under which, differences between the tax deduction for share-based awards and the related compensation expenses recognized under ASC 718 are prospectively accounted for as a component of the provision for income taxes. In addition, ASU 2016-09 eliminated the requirement that excess tax benefits from share-based compensation reduce taxes payable prior to being recognized in the financial statements. As a result of the adoption of ASU 2016-09, the cumulative excess benefits of stock compensation of \$0.9 million that was not previously recognized was established on the balance sheet resulting in an increase in deferred tax assets and retained earnings.

The Company's income tax return for the 2015 tax year is currently under examination by the Internal Revenue Service. There are differing interpretations of tax laws and regulations and, as a result, significant disputes may arise with tax authorities involving issues of timing and amount of deductions and allocations of income. Resolution of uncertain tax positions may have an impact on the results of operations for that period.

Valuation Allowance

In assessing the need for a valuation allowance, management considers whether it is more likely than not that some portion or all of the deferred tax assets will be realized. Ultimately, the realization of deferred tax assets depends on the existence of future taxable income. Management considers sources of taxable income such as income in prior carryback

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periods, future reversal of existing deferred taxable temporary differences, tax-planning strategies, and projected future taxable income.

In 2015, the Company assessed the realizability of the deferred tax assets of AFP and determined that it was not more likely than not that the net deferred tax assets of AFP would be realized. Therefore, the Company established a full valuation allowance of \$0.9 million as of December 31, 2015, and continues to maintain a full valuation allowance on all AFP deferred tax assets.

Note 14. Stockholders' Equity

A summary of the changes in stockholders' equity for the six months ended June 30, 2017, consisted of the following:

	Six Months Ended June 30, 2017
	(in thousands)
Stockholders' equity as of December 31, 2016	\$ 329,255
Beginning balance adjustment to retained earnings as a result of the adoption of ASU 2016-09	872
Adjusted stockholders' equity as of January 1, 2017	330,127
Net income	2,865
Accumulated other comprehensive income	1,476
Settlement of share-based compensation	7,278
Share-based compensation expense	8,749
Treasury stock repurchase	(17,181)
Stockholders' equity as of June 30, 2017	<u>\$ 333,314</u>

2014 Employee Stock Purchase Plan

In June 2014, the Company adopted the Employee Stock Purchase Plan, or ESPP, in connection with its initial public offering. A total of 2,000,000 shares of common stock are reserved for issuance under this plan. The Company's ESPP permits eligible employees to purchase common stock at a discount through payroll deductions during defined offering periods. Under the ESPP, the Company may specify offerings with durations of not more than 27 months, and may specify shorter purchase periods within each offering. Each offering will have one or more purchase dates on which shares of its common stock will be purchased for employees participating in the offering. An offering may be terminated under certain circumstances. The price at which the stock is purchased is equal 85% of the lower of the fair market value of the common stock at the beginning of an offering period or on the date of purchase.

As of June 30, 2017, the Company has issued 320,623 shares of common stock under the ESPP and 1,679,377 shares of its common stock remained available for issuance.

For the three and six months ended June 30, 2017, the Company recorded ESPP expense of \$0.2 million and \$0.3 million, respectively. For the three and six months ended June 30, 2016, the Company recorded ESPP expense of \$0.2 million and \$0.3 million, respectively.

Share Buyback Program

On November 6, 2014, the Company's Board of Directors authorized a \$10.0 million share buyback program, which was completed in December 2015. On November 10, 2015, the Company's Board of Directors authorized an additional \$10.0 million to the Company's share buyback program. On November 7, 2016, the Company's Board of Directors authorized

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an increase of \$20.0 million to the Company's share buyback program, which is expected to continue for an indefinite period of time. On August 7, 2017, the Company's Board of Directors authorized an additional \$20.0 million to the Company's share buyback program. The primary goal of the programs is to offset dilution created by the Company's equity compensation programs.

Purchases are made through open market and private block transactions pursuant to Rule 10b5-1 plans, privately negotiated transactions or other means as determined by the Company's management and in accordance with the requirements of the SEC. The timing and actual number of shares repurchased will depend on a variety of factors including price, corporate and regulatory requirements, and other conditions. These repurchased shares are accounted for under the cost method and are included as a component of treasury stock in the Company's consolidated balance sheets.

Pursuant to the Company's share repurchase program, the Company purchased 579,388 and 1,112,282 shares of its common stock during the three and six months ended June 30, 2017, for total consideration of \$9.0 million and \$17.2 million, respectively. The Company purchased 265,900 and 664,500 shares of its common stock during the three and six months ended June 30, 2016, for total consideration of \$3.5 million and \$8.2 million, respectively.

2015 Equity Incentive Plan

In March 2015, the Board of Directors adopted the Company's 2015 Equity Incentive Plan, or the 2015 Plan, which was approved by the Company's stockholders in May 2015 and is set to expire in March 2025. The 2015 Plan is designed to meet the needs of a publicly traded company, including the requirements for granting "performance based compensation" under Section 162(m) of the Internal Revenue Code. The 2015 Plan provides for the grant of incentive stock options, nonstatutory stock options, restricted stock, restricted stock units, stock appreciation rights, performance units, performance shares, and other stock or cash awards to employees of the Company and its subsidiaries, members of the Board of Directors and consultants.

The Company initially reserved 5,000,000 shares of common stock for issuance under the 2015 Plan. This number will be increased by the number of shares available for issuance under the Company's prior equity incentive plans or arrangements that are not subject to options or other awards, plus the number of shares of common stock related to options or other awards granted under the Company's prior equity incentive plans or arrangements that are repurchased, forfeited, expired, or cancelled on or after the effective date of the 2015 Plan. The 2015 Plan also contains an "evergreen provision" that allows for an annual increase in the number of shares available for issuance on January 1 of each year during the 10 year term of the 2015 Plan, beginning January 1, 2016. The annual increase in the number of shares shall be the lesser of (i) 3,000,000 shares, (ii) two and one-half percent (2.5%) of the outstanding shares on the last day of the immediately preceding fiscal year, or (iii) such number of shares as determined by the Board of Directors. As of the effective date, there were 5,300,296 shares available for grant under the 2015 Plan.

As of June 30, 2017, the Company reserved an aggregate of 3,265,420 shares of common stock for future issuance under the 2015 Plan. In January 2017, an additional 1,156,216 shares were reserved under the 2015 Plan pursuant to the evergreen provision.

Share-Based Award Activity and Balances

The Company accounts for share-based compensation payments in accordance with ASC 718, which requires measurement and recognition of compensation expense at fair value for all share-based payment awards made to employees and directors. Under these standards, the fair value of option awards and the option components of the ESPP awards are estimated at the grant date using the Black-Scholes option-pricing model. The fair value of RSUs is estimated at the grant date using the Company's common share price. Non-vested stock options held by non-employees are revalued using the Company's estimate of fair value at each balance sheet date. The portion that is ultimately expected to vest is

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amortized and recognized in the compensation expenses on a straight-line basis over the requisite service period, generally from the grant date to the vesting date.

The weighted-averages for key assumptions used in determining the fair value of options granted during the three and six months ended June 30, 2017 and 2016, are as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Average volatility	40.2 %	33.0 %	37.0 %	30.4 %
Risk-free interest rate	1.5 %	0.9 %	2.1 %	1.5 %
Weighted-average expected life in years	3.0	3.0	5.4	5.5
Dividend yield rate	— %	— %	— %	— %

A summary of option activity under all plans for the six months ended June 30, 2017, is presented below:

	Options	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value ⁽¹⁾ (in thousands)
Outstanding as of December 31, 2016	12,530,297	\$ 14.57		
Options granted	1,765,813	14.19		
Options exercised	(752,420)	11.61		
Options cancelled	(38,206)	13.59		
Options expired	(109,675)	25.43		
Outstanding as of June 30, 2017	13,395,809	\$ 14.60	4.62	\$ 55,447
Exercisable as of June 30, 2017	8,873,906	\$ 15.17	3.15	\$ 35,742

(1) The aggregate intrinsic value is calculated as the difference between the exercise price of the underlying awards and the estimated fair value of the Company's common stock for those awards that have an exercise price below the estimated fair value at June 30, 2017.

For the three and six months ended June 30, 2017, the Company recorded expenses of \$2.0 million and \$4.0 million, respectively, related to stock options granted to employees under all plans and expenses of \$0.2 million and \$0.3 million, respectively, related to stock options granted to the Board of Directors under all plans. For the three and six months ended June 30, 2016, the Company recorded expenses of \$2.3 million and \$4.4 million, respectively, related to stock options granted to employees under all plans and expenses of \$0.2 million and \$0.4 million, respectively, related to stock options granted to the Board of Directors under all plans.

Information relating to option grants and exercises is as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
	(in thousands, except per share data)			
Weighted-average grant date fair value	\$ 5.01	\$ 3.88	\$ 4.92	\$ 3.40
Intrinsic value of options exercised	3,037	967	3,062	982
Cash received	8,643	3,149	8,739	3,253
Total fair value of the options vested during the year	1,424	2,000	6,205	5,260

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A summary of the status of the Company's non-vested options as of June 30, 2017, and changes during the six months ended June 30, 2017 is presented below:

	Options	Weighted-Average Grant Date Fair Value
Non-vested as of December 31, 2016	4,592,187	\$ 3.61
Options granted	1,765,813	4.92
Options vested	(1,797,891)	3.45
Options forfeited	(38,206)	4.85
Non-vested as of June 30, 2017	<u>4,521,903</u>	4.17

As of June 30, 2017, there was \$14.5 million of total unrecognized compensation cost, net of forfeitures, related to non-vested stock option based compensation arrangements granted under all plans. The cost is expected to be recognized over a weighted-average period of 2.4 years and will be adjusted for future changes in estimated forfeitures.

Deferred Stock Units/Restricted Stock Units

Beginning in 2007, the Company granted deferred stock units, or DSUs, to certain employees and members of the Board of Directors with a vesting period of up to five years, and commencing in 2015, such equity was issued as restricted stock units, or RSUs (such RSUs and DSUs are collectively referred to herein as RSUs). The grantee receives one share of common stock at a specified future date for each RSU awarded. The RSUs may not be sold or otherwise transferred until certificates of common stock have been issued, recorded, and delivered to the participant. The RSUs do not have any voting or dividend rights prior to the issuance of certificates of the underlying common stock. The share-based expense associated with these grants was based on the Company's common stock fair value at the time of grant and is amortized over the requisite service period, which generally is the vesting period using the straight-line method. During the three and six months ended June 30, 2017, the Company recorded expense of \$1.7 million and \$3.7 million, respectively, related to RSU awards granted to employees under all plans and expenses of \$0.2 million and \$0.3 million, respectively, related to RSU awards granted to the Board of Directors. During the three and six months ended June 30, 2016, the Company recorded expenses of \$1.4 million and \$2.5 million, respectively, related to RSU awards granted to employees under all plans and expenses of \$0.2 million and \$0.4 million, respectively, related to RSU awards granted to the Board of Directors.

As of June 30, 2017, there was \$15.4 million of total unrecognized compensation cost, net of forfeitures, related to non-vested RSU-based compensation arrangements granted under all plans. The cost is expected to be recognized over a weighted-average period of 2.5 years and will be adjusted for future changes in estimated forfeitures.

Information relating to RSU grants and deliveries is as follows:

	Total RSUs Issued	Total Fair Market Value of RSUs Issued as Compensation ⁽¹⁾ (in thousands)
RSUs outstanding at December 31, 2016	1,215,786	
RSUs granted	630,799	\$ 8,578
RSUs forfeited	(11,110)	
RSUs vested ⁽²⁾	(467,164)	
RSUs outstanding at June 30, 2017	<u>1,368,311</u>	

(1) The total fair market value is derived from the number of RSUs granted times the current stock price on the date of grant.

(2) Of the vested RSUs 178,312 shares of common stock were surrendered to fulfil tax withholding obligations.

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(Unaudited)

Equity Awards to Consultants and Advisory Board Members

The Company pays certain consultants and advisory board members in the form of share-based awards. Such share-based compensation expense is recorded over the service period based on the estimated fair market value of the equity award at the date services are performed or upon completion of services. During the three and six months ended June 30, 2017, the Company recorded expenses of \$0.1 million and \$0.1 million, respectively, in relation to such share-based compensation. During the three months ended June 30, 2016, the Company recorded an immaterial amount of expense in relation to such share-based compensation. During the six months ended June 30, 2016, the Company recorded an expense of approximately \$0.1 million in relation to such share-based compensation.

The Company recorded share-based compensation expense under all plans and it is included in the Company's consolidated statement of operations as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
	(in thousands)			
Cost of revenues	\$ 897	\$ 771	\$ 2,028	\$ 1,570
Operating expenses:				
Selling, distribution, and marketing	65	65	149	131
General and administrative	2,985	3,100	5,768	5,746
Research and development	351	262	804	602
Total share-based compensation	<u>\$ 4,298</u>	<u>\$ 4,198</u>	<u>\$ 8,749</u>	<u>\$ 8,049</u>

Note 15. Employee Benefits

401(k) Plan

The Company has a defined contribution 401(k) plan, or the Plan, whereby eligible employees voluntarily contribute up to a defined percentage of their annual compensation. The Company matches contributions at a rate of 50% on the first 6% of employee contributions, and pays the administrative costs of the Plan. Employer contributions vest over four years. Total employer contributions for the three and six months ended June 30, 2017, were approximately \$0.2 million and \$0.5 million, respectively, compared to the prior year expense of \$0.3 million and \$0.5 million for the three and six months ended June 30, 2016, respectively.

Defined Benefit Pension Plan

In connection with the Merck API Transaction, the Company assumed an obligation associated with a defined-benefit plan for eligible employees of AFP. This plan provides benefits to the employees from the date of retirement and is based on the employee's length of time employed by the Company. The calculation is based on a statistical calculation combining a number of factors that include the employee's age, length of service, and AFP employee turnover rate.

The liability under the plan is based on a discount rate of 1.60% and 1.75% as of June 30, 2017 and December 31, 2016, respectively. The liability is included in accrued liabilities in the accompanying consolidated balance sheets. The plan is currently unfunded, and the benefit obligation under the plan was \$1.8 million and \$1.7 million at June 30, 2017 and December 31, 2016, respectively. The Company recorded an immaterial amount of expense under the plan for the three months ended June 30, 2017, and \$0.1 million for the six months ended June 30, 2017. The Company recorded an immaterial amount of expense under the plan for the three months ended June 30, 2016, and \$0.1 million for the six months ended June 30, 2016.

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Note 16. Commitments and Contingencies

Supply Agreement with MannKind Corporation

On July 31, 2014, the Company entered in a supply agreement with MannKind Corporation, or MannKind, or the Supply Agreement, pursuant to which the Company agreed to manufacture for and supply to MannKind certain quantities of RHI API for use in MannKind's product Afrezza®. Under the Supply Agreement, MannKind agreed to purchase annual minimum quantities of RHI API in an aggregate amount of approximately €120.1 million, or approximately \$146.0 million, over five years from calendar years 2015 through 2019. Specifically, the minimum annual purchase commitment was approximately €27.1 million in 2015 and approximately €23.3 million each year from 2016 through 2019.

On July 31, 2014, upon entering into the Supply Agreement, MannKind paid a non-refundable prepayment to the Company in the amount of €11.0 million, or approximately \$14.0 million. Under the Supply Agreement, the non-refundable prepayment was applied towards the 2015 annual commitment. The Company recorded the amount as deferred revenue in 2014, and it was recognized as net revenue in 2015 at the time the product shipped.

In January 2015, the Company entered into a supply option agreement with MannKind, or the Option Agreement, pursuant to which MannKind will have the option to purchase RHI API, in excess of the minimum amounts specified in the Supply Agreement in calendar years 2016 through 2019. In the event MannKind elects not to exercise its minimum annual purchase option for any year under the Option Agreement, MannKind is obligated to pay the Company a specified capacity cancellation fee.

In October 2015, MannKind informed the Company that it was not exercising the option to purchase additional quantities of RHI API for 2016 under the Option Agreement and paid the Company the specified capacity cancellation fee of \$0.8 million. Such capacity cancellation fee was recorded as net revenue in the Company's consolidated statement of operations for the year ended December 31, 2015.

For the year ended December 31, 2016, sales of RHI API to MannKind totaled \$6.8 million, which fulfilled the remaining unfulfilled 2015 commitment of RHI under the Supply Agreement.

In November 2016, the Company amended the Supply Agreement with MannKind, whereby MannKind's aggregate total commitment of RHI API under the Supply Agreement has not been reduced; however, the annual minimum purchase commitments of RHI API under the Supply Agreement have been modified and extended through 2023, which timeframe had previously lapsed after calendar year 2019. Specifically, the minimum annual purchase commitment in calendar year 2016 has been cancelled, and the minimum annual purchase commitments in calendar years 2017 through 2023 have been modified to be €2.7 million of insulin in the fourth quarter of 2017, €8.9 million in 2018, €11.6 million in 2019, €15.5 million in 2020 and in 2021, and €19.4 million in 2022 and in 2023. MannKind may request to purchase additional quantities of RHI API in excess of its annual minimum purchase commitments. The Supply Agreement Amendment also (i) shortened the required expiry dates for RHI API delivered to MannKind pursuant to the Supply Agreement, (ii) modified the timing of MannKind's payment for the minimum annual purchase commitment in calendar year 2017, and (iii) added a pre-payment requirement for purchases of RHI API by MannKind in calendar years 2017 and 2018. The amendment can be renewed for additional, successive two-year terms upon 12 months' written notice, given prior to the end of the initial term or any additional two-year term.

Concurrently with the amendment of the Supply Agreement, the Company amended the Option Agreement with MannKind, whereby the amendment to the Option Agreement extends the timing for payment of the capacity cancellation fee for 2017 and decreases the amounts payable as capacity cancellation fees for 2018 and 2019 in the event MannKind fails to exercise its minimum annual purchase option for any given year. The Company recognized the cancellation fee for 2017 of \$1.5 million in net revenues in its consolidated statement of operations for the year ended December 31, 2016, and subsequently collected on this receivable.

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In addition to, and in consideration of the amended timeframe and other amendments contained in the amendment to the Supply Agreement in the amendment to the Option Agreement, the Supply Agreement Amendment provided the Company right of first refusal to participate in the development and commercialization of Afrezza® in China through a collaborative arrangement.

Collaboration Agreement with a Medical Device Manufacturer

In 2014, the Company entered into a collaboration agreement with a medical device manufacturer to develop a drug delivery system to be used by the Company for one of its pipeline products. As of June 30, 2017, the Company has paid an upfront payment of \$0.5 million and has paid \$1.5 million in milestone payments under this agreement, which were classified as research and development expense as the milestones were met. The Company is obligated to pay up to an additional \$0.5 million if certain milestones are met. As of June 30, 2017, no such obligation existed. Pursuant to the collaboration agreement, if the medical device manufacturer is successful in the development of this drug delivery system and the Company's pipeline products receive appropriate regulatory approval, the Company intends to enter into a commercial supply agreement with such medical device manufacturer for a minimum purchase of 1.0 million units during the first 12 months.

Operating Lease Agreements

The Company leases real and personal property, in the normal course of business, under various non-cancelable operating leases. The Company, at its option, can renew a substantial portion of its leases, at the market rate, for various renewal periods ranging from one to six years. Rental expense under these leases for the three and six months ended June 30, 2017, was approximately \$0.9 million and \$1.7 million, respectively, compared to \$0.9 million and \$1.7 million for the three and six months ended June 30, 2016, respectively.

Purchase Commitments

As of June 30, 2017, the Company has entered into commitments to purchase equipment and raw materials for an aggregate amount of approximately \$51.3 million. The Company anticipates that most of these commitments with a remaining term in excess of one year will be fulfilled by 2018. In addition, the Company is obligated to pay a supplier certain payments up to \$1.5 million based on its launch and sale of one of the Company's pipeline products.

The Company entered into agreements with a Chinese governmental entity to acquire land-use rights to real property in Nanjing, China. Under the terms of these agreements, the Company committed to invest capital in its wholly-owned subsidiary, ANP, and to develop these properties as an API manufacturing facility for the Company's pipeline products. In conjunction with these agreements, ANP modified its business license on July 3, 2012, to increase its authorized capital. As of December 31, 2016, the Company had invested its total registered capital commitment of \$61.0 million to ANP. This investment in ANP resulted in cash being transferred from the U.S. parent company to ANP.

Per these agreements, in January 2010, the Company acquired certain land-use rights with a carrying value of \$1.2 million. In addition, the Company purchased additional land-use rights in November 2012 for \$1.3 million. The Company committed to spend approximately \$15.0 million in land development. The agreements require the construction of fixed assets on the property and specified a timetable for the construction of these fixed assets. The current pace of development of the property is behind the schedules described in the purchase agreements and, per the purchase agreement, potential monetary penalties could result if the development is delayed or not completed in accordance with the guidelines stated in the purchase agreements. The Company is in discussions with the Chinese government regarding the development and believes that the likelihood of incurring any penalty is remote.

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Note 17. Litigation

Enoxaparin Patent Litigation

In September 2011, Momenta Pharmaceuticals, Inc., or Momenta, a Boston-based pharmaceutical company, and Sandoz Inc., or Sandoz, the generic division of Novartis, initiated litigation against the Company for alleged patent infringement of two patents related to testing methods for batch release of enoxaparin, which the Company refers to as the “‘886 patent” and the “‘466 patent.” The lawsuit was filed in the United States District Court for the District of Massachusetts, or the Massachusetts District Court. In October 2011, the Massachusetts District Court issued a preliminary injunction barring the Company from selling its generic enoxaparin product and also requiring Momenta and Sandoz to post a \$100.1 million bond. The preliminary injunction was stayed by the United States Court of Appeals for the Federal Circuit, or the Federal Circuit, in January 2012, and reversed by the Federal Circuit in August 2012.

In January 2013, the Company moved for summary judgment of non-infringement of both patents. Momenta and Sandoz withdrew their allegations as to the ‘466 patent, and in July 2013, the Massachusetts District Court granted the Company’s motion for summary judgment of non-infringement of the ‘886 patent and denied Momenta and Sandoz’s motion for leave to amend their infringement contentions. On January 24, 2014, the Massachusetts District Court judge entered final judgment in the Company’s favor on both patents. Momenta and Sandoz also filed a motion to collect attorneys’ fees and costs relating to a discovery motion, which the Massachusetts District Court granted. On May 9, 2016, the Massachusetts District Court issued an order imposing fees and costs of approximately \$0.4 million in relation to this discovery motion. This amount has been accrued in the general and administrative expense for the quarter ended March 31, 2016. On January 30, 2014, Momenta and Sandoz filed a notice of appeal to the Federal Circuit appealing the court’s final judgment including summary judgment denying Momenta and Sandoz’s motion for leave to amend their infringement contentions.

Following appeal briefing filed by the parties, the Federal Circuit held oral argument on May 4, 2015. On November 10, 2015, the Federal Circuit panel affirmed-in-part and vacated-in-part the decision of the Massachusetts District Court granting summary judgment of non-infringement as to the Company, and it remanded the case to the Massachusetts District Court for further proceedings consistent with its opinion. The Federal Circuit panel affirmed the Massachusetts District Court’s holding in the Company’s favor that the Company does not infringe under 35 U.S.C. 271(g), and the panel vacated the grant of summary judgment to the extent it was based on the determination that the Company’s activities fall within the 35 U.S.C. 271(e)(1) safe harbor. The Federal Circuit panel also left to the Massachusetts District Court’s discretion whether to reconsider on remand its denial of leave for Momenta and Sandoz to amend their infringement contentions. On January 11, 2016, the Company filed a Petition for Rehearing En Banc with the Federal Circuit. On February 17, 2016, the Federal Circuit denied the Company’s Petition, and the Federal Circuit issued its mandate on February 24, 2016, whereby the case returned to the Massachusetts District Court for further proceedings.

On March 18, 2016, the parties filed a joint status report with the Massachusetts District Court. On June 21, 2016, the Massachusetts District Court granted Momenta and Sandoz’s Motion for Leave to Amend its Infringement Contentions. In light of Momenta and Sandoz’s Amended Infringement Contentions and recent changes in Supreme Court precedent since the case was stayed in 2012, the Company sought to amend its Non-Infringement and Invalidity Contentions.

On July 18, 2016, the Company submitted its Motion for Leave to Amend Its Non-Infringement and Invalidity Contentions and Momenta and Sandoz responded on July 25, 2016. In light of the new arguments made in their response, the Company further filed a Motion For Leave to Reply in Further Support of Defendants’ Motion for Leave to Amend Non-Infringement and Invalidity Contentions, which was granted. A hearing was held on August 23, 2016, where the Magistrate Judge ordered the Company to file its proposed amended contentions, which it filed on August 31, 2016. On February 4, 2017, the Magistrate Judge issued an order denying the Company leave to amend its contentions. The Company filed objections to this order with the District Court on February 21, 2017. On April 13, 2017, the District Court rejected the determination of the Magistrate Judge with respect to the Company’s amended non-infringement contentions, and allowed the Company to amend its non-infringement contentions. With respect to the Company’s amended invalidity

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contentions, the District Court accepted the Magistrate Judge's determination; however, the District Court specifically stated that the Company can argue changes in law at the summary judgment stage or at trial.

In parallel with the Massachusetts District Court proceedings, the Company appealed the Federal Circuit's decision to vacate the grant of the Company's summary judgment to the extent it was based on the determination that the Company's activities are protected under the Safe Harbor. The Company filed a Petition for a Writ of Certiorari with the Supreme Court on May 17, 2016. Momenta and Sandoz initially waived their right to respond to the petition; however, on May 31, 2016, the Supreme Court requested a response from Momenta and Sandoz. The response from Momenta and Sandoz was initially due on June 30, 2016, but they requested an extension. Momenta and Sandoz filed their response on August 1, 2016. On October 3, 2016, the Supreme Court declined the Petition for a Writ of Certiorari.

Fact discovery in the Massachusetts District Court proceedings closed on November 22, 2016, and the parties proceeded with expert discovery and exchanged opening and rebuttal expert reports. Expert discovery closed on March 24, 2017. On April 14, 2017, Plaintiffs filed a Motion for Summary Judgment seeking to dismiss the Company's equitable defenses. On April 14, 2017, the Company filed Defendants' Motion for Summary Judgment of Invalidity and Noninfringement. In the Motion, the Company moved for the District Court to grant summary judgment in favor of the Company on the following issues: (1) the '886 patent is invalid under 35 U.S.C. § 101 as claiming non-patentable subject matter; (2) the '886 patent is invalid under 35 U.S.C. § 112 because the claims are indefinite; and (3) the Company's tests do not infringe the claims of the '886 patent. Oppositions to the motions for summary judgment were filed on May 5, 2017. Replies in support of the motions for summary judgment were filed on May 19, 2017. On June 16, 2017, the District Court issued an order denying the summary judgment motions. The District Court also denied Plaintiffs' motion for summary judgment dismissing the Company's defenses of implied waiver and equitable estoppel, and denied Plaintiffs' alternative request for a separate hearing on the implied waiver and equitable estoppel defenses holding that the defenses would be submitted to the jury for an advisory verdict.

Trial in the Massachusetts District Court on all claims and defenses began on July 10, 2017. On July 21, 2017, the jury returned a unanimous verdict finding that although the Company's tests infringed the asserted patent, the patent was invalid for lack of enablement and lack of written description and the jury further found that Plaintiffs are entitled to zero (\$0) damages. As for the Company's defenses of implied waiver and equitable estoppel, the jury found that Plaintiffs waived their right to recover for infringement of the asserted patent and that Plaintiffs are estopped from enforcing the asserted patent against the Company. The verdict on these equitable defenses will be briefed by the parties and submitted to the court, which will render a final judgment on the matter.

The Company will continue to vigorously defend the jury's verdict, including against any potential appeal by the Plaintiffs. The Company intends to attempt to collect the \$100.1 million bond posted by Momenta and Sandoz following a final judgement by the Massachusetts District Court.

False Claims Act Litigation

In January 2009, the Company filed a qui tam complaint in the U.S. District Court for the Central District of California, or the California District Court, alleging that Aventis Pharma S.A., or Aventis, through its acquisition of a patent through false and misleading statements to the U.S. Patent and Trademark Office, as well as through false and misleading statements to the FDA, overcharged the federal and state governments for its Lovenox® product. If the Company is successful in this litigation, it could be entitled to a portion of any damage award that the government ultimately may recover from Aventis. In October 2011, the California District Court unsealed the Company's complaint.

On February 28, 2014, Aventis filed a motion for summary judgment on the issue of the adequacy of the Company's notice letter to the government, and the California District Court denied Aventis' motion for summary judgment in a final order it issued on May 12, 2014. On June 9, 2014, at Aventis' request, the California District Court issued an order certifying for appeal its order denying Aventis' motion for summary judgment. On June 9, 2014, Aventis filed with the

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United States Court of Appeals for the Ninth Circuit, or the Ninth Circuit, a petition for permission to appeal the California District Court's denial of Aventis' motion for summary judgment, and the Company filed an opposition to Aventis' petition on June 19, 2014. On August 22, 2014, the Ninth Circuit granted Aventis' petition. The parties filed their respective appeal briefs with the Ninth Circuit. On November 10, 2016, the Ninth Circuit heard oral argument on the appeal.

The California District Court set an evidentiary hearing for July 7, 2014 on the "original source" issue, a key element under the False Claims Act. The evidentiary hearing was conducted as scheduled, from July 7, 2014 through July 10, 2014. On July 13, 2015, the California District Court issued a ruling concluding that the Company is not an original source under the False Claims Act, and entered final judgment dismissing the case for lack of subject matter jurisdiction.

On July 20, 2015, the Company filed with the Ninth Circuit a notice of appeal of the California District Court's dismissal of the case, and Aventis filed a notice of cross-appeal on August 5, 2015. On November 12, 2015, Aventis filed a pleading asking that the California District Court impose various monetary penalties and fines against the Company, including disgorgement of enoxaparin revenues and attorneys' fees expended by Aventis in this action, based on Aventis's allegations that the Company engaged in sanctionable conduct. On November 23, 2015, the California District Court issued an order setting forth a procedure for sanctions proceedings as to the Company as well as its outside counsel. On December 24, 2015, the Company filed a pleading with the California District Court opposing the imposition of sanctions, and on January 20, 2016, Aventis filed a response pleading further pressing for the imposition of sanctions. On May 4, 2016, the California District Court issued three orders requesting that the Company and its outside counsel file a document showing cause as to why sanctions should not be imposed and to set up a conference call with the parties and the court to discuss whether any discovery and/or a hearing is necessary. On June 13, 2016, the Company and its outside counsel each filed responses to the court's order to show cause as to why sanctions should not be imposed. On July 21, 2016, Aventis filed a response contending that the court should impose sanctions. On February 10, 2017, the Court held a show cause hearing regarding the potential imposition of sanctions and took the matter under submission. The Company intends to continue to vigorously defend against any such imposition of sanctions.

On March 28, 2016, the Company filed its opening brief with the Ninth Circuit Court of Appeals setting forth detailed arguments as to why the False Claims Act litigation should not have been dismissed by the California District Court. On June 20, 2016, Aventis filed its principal brief in the appeal, responding to the Company's arguments regarding dismissal of the False Claims Act litigation, and setting forth Aventis's argument that it should be awarded attorneys' fees and expenses. On September 19, 2016, the Company filed its reply brief to Aventis's principal brief. On October 3, 2016, Aventis filed its reply brief in support of its cross-appeal of the District Court's denial of attorneys' fees. On November 10, 2016, the Ninth Circuit heard oral argument on the appeals.

On May 11, 2017, the Ninth Circuit issued an opinion affirming the California District Court's dismissal of the action for lack of subject matter jurisdiction; dismissing as moot Aventis's appeal from the District Court's denial of its motion for summary judgment on the issue of the adequacy of the Company's notice letter to the government; reversing the District Court's denial of Aventis's motion for attorneys' fees; and remanding the case to the District Court for resolution of the attorneys' fees issue. On July 14, 2017, Aventis filed an application with the District Court for entitlement to attorneys' fees and expenses.

Momenta/Sandoz Antitrust Litigation

On September 17, 2015, the Company initiated a lawsuit by filing a complaint in the California District Court against Momenta and Sandoz, or the Defendants. The Company's complaint generally asserts that Defendants have engaged in certain types of illegal, monopolistic, and anticompetitive conduct giving rise to various causes of action against them. On December 9, 2015, Defendants filed a motion to dismiss and a motion to transfer the case to the District of Massachusetts. On January 4, 2016, the Company filed oppositions to both motions. On January 26, 2016, the California District Court granted Defendants' motion to transfer and did not rule on Defendants' motion to dismiss. Accordingly, the case was

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transferred to the District of Massachusetts. On February 9, 2016, the Company filed a writ of mandamus with the Ninth Circuit to attempt to appeal the California District Court's granting of Defendants' motion to transfer to the District of Massachusetts. The Ninth Circuit denied this petition on May 20, 2016, and as such the case will remain before the District of Massachusetts. On July 27, 2016, the Massachusetts District Court granted Defendants' motion to dismiss based on antitrust immunity doctrine, without addressing the substantive merits of the claims.

On August 25, 2016, the Company filed with the First Circuit Court of Appeals a notice of appeal of the Massachusetts District Court's dismissal of the antitrust case. On October 31, 2016, the Company filed its appeal brief with the First Circuit. On December 5, 2016, Defendants filed their response brief with the First Circuit Court of Appeals. On December 19, 2016, the Company filed its reply brief with the First Circuit Court of Appeals, which concluded the briefing on this appeal. On February 9, 2017, the First Circuit Court of Appeals heard oral arguments. On March 6, 2017, the First Circuit Court of Appeals issued its decision, in which it held 3 to 0 that the District Court of Massachusetts erred in dismissing the Company's antitrust case and sent the case back to the District Court to consider additional arguments.

On April 6, 2017, the District Court held a status conference to address scheduling matters for the rest of the case. The Court set a briefing schedule for Defendants' supplemental motion to dismiss and a full case schedule in the event that it denies Defendants' supplemental motion to dismiss. On April 20, 2017, Defendants filed their supplemental motion to dismiss and the Company filed its opposition on May 4, 2017. No reply briefs are allowed. The Court promised to rule on the motion to dismiss by the end of May but did not do so. If the Court denies Defendants' supplemental motion to dismiss, discovery will commence. Summary judgment arguments would be due on November 15, 2018; oppositions would be due on December 15, 2018; and replies would be due on January 15, 2019. Trial is currently scheduled for April 1, 2019.

Other Litigation

The Company is also subject to various other claims and lawsuits from time-to-time arising in the ordinary course of business. The Company records a provision for contingent losses when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. In the opinion of management, the ultimate resolution of any such matters is not expected to have a material adverse effect on its financial position, results of operations, or cash flows; however, the results of litigation and claims are inherently unpredictable and the Company's view of these matters may change in the future. Regardless of the outcome, litigation can have an adverse impact on the Company because of defense and settlement costs, diversion of management resources, and other factors.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following is a discussion and analysis of the consolidated operating results, financial condition, liquidity and cash flows of our company as of and for the periods presented below. The following discussion and analysis should be read in conjunction with the "Condensed Consolidated Financial Statements" and the related notes thereto included in this Quarterly Report on Form 10-Q, or Quarterly Report. This discussion contains forward-looking statements that are based on the beliefs of our management, as well as assumptions made by, and information currently available to our management. Actual results could differ materially from those discussed in or implied by forward-looking statements. These risks, uncertainties, and other factors include, among others, those identified under the "Special Note About Forward-Looking Statements," above and described in greater detail elsewhere in this Quarterly Report and in our Annual Report on Form 10-K for the year ended December 31, 2016, particularly in Item 1A. "Risk Factors".

Overview

We are a specialty pharmaceutical company that focuses primarily on developing, manufacturing, marketing and selling technically challenging generic and proprietary injectable, inhalation and intranasal products. Additionally, we sell insulin API products. We currently manufacture and sell 19 products. Additionally, we are developing a portfolio of 16 generic ANDAs, three generic biosimilar product candidates and six proprietary injectable and inhalation product candidates.

One of our largest products by net revenues is enoxaparin sodium injection, the generic equivalent of Sanofi S.A.'s Lovenox[®]. Enoxaparin is a difficult to manufacture injectable form of low molecular weight heparin that is used as an anticoagulant and has multiple indications, including the prevention and treatment of deep vein thrombosis.

We have agreements with established group purchasing organizations and wholesaler networks to distribute enoxaparin, which is marketed under our own label for the hospital and clinic market. For the U.S. retail market, we had a distribution agreement with Actavis Inc., or Actavis, to distribute enoxaparin, which was marketed under Actavis' label. On June 30, 2016, we amended the distribution agreement with Actavis, to among other things, amend the termination date of such agreement. In December 2016, our distribution agreement was terminated pursuant to such amendment. Since December 2016, we have been distributing enoxaparin directly in the U.S. retail marketing under our own label.

Our pipeline of over 20 generic and proprietary product candidates is in various stages of development and targets a variety of indications. With respect to these product candidates, we have six ANDAs, and two NDAs on file with the FDA.

To complement our internal growth and expertise, we have made several strategic acquisitions of companies, products and technologies. These acquisitions collectively have strengthened our core injectable and inhalation product technology infrastructure by providing additional manufacturing, marketing, and research and development capabilities including the ability to manufacture raw materials, APIs and other components for our products.

Included in these acquisitions are marketing authorizations for 33 products in the UK, Ireland, Australia, and New Zealand, representing 11 different injectable chemical entities, from UCB Pharma GmbH. We plan to transfer the manufacturing of these products to our facilities in California, which will require approvals from the UK Medicines and Healthcare products Regulatory Agency before the product candidates can be re-launched by us.

Business Segments

Our performance is assessed and resources are allocated based on the following two reportable segments: (1) finished pharmaceutical products and (2) API products. The finished pharmaceutical products segment currently manufactures, markets and distributes enoxaparin, Cortrosyn[®], Amphadase[®], naloxone, lidocaine jelly, as well as various other critical and non-critical care drugs. The API segment currently manufactures and distributes RHI API, and porcine insulin API. Information reported herein is consistent with how it is reviewed and evaluated by our chief operating decision maker. Factors used to identify our segments include markets, customers and products.

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For more information regarding our segments, see “Part I – Item 1. Financial Statements – Notes to Condensed Consolidated Financial Statements – Segment Reporting”.

Results of Operations

Three Months Ended June 30, 2017 Compared to Three Months Ended June 30, 2016

Net revenues

	Three Months Ended June 30,		Change	
	2017	2016	Dollars	%
	(in thousands)			
Net revenues				
Finished pharmaceutical products	\$63,765	\$63,756	\$ 9	0 %
API	1,422	4,277	(2,855)	(67)%
Total net revenues	\$65,187	\$68,033	\$(2,846)	(4)%
Cost of revenues				
Finished pharmaceutical products	\$34,899	\$33,159	\$ 1,740	5 %
API	3,541	3,160	381	12 %
Total cost of revenues	\$38,440	\$36,319	\$ 2,121	6 %
Gross profit	\$26,747	\$31,714	\$(4,967)	(16)%
<i>as % of net revenues</i>	<i>41 %</i>	<i>47 %</i>		

The increase in net revenues of the finished pharmaceutical products for the three months ended June 30, 2017, was due to the following changes:

	Three Months Ended June 30,		Change	
	2017	2016	Dollars	%
	(in thousands)			
Finished pharmaceutical products net revenues				
Enoxaparin	\$ 8,288	\$ 17,328	\$(9,040)	(52)%
Naloxone	10,261	15,561	(5,300)	(34)%
Epinephrine	10,648	5,226	5,422	104 %
Lidocaine	9,334	8,191	1,143	14 %
Phytonadione	10,003	8,761	1,242	14 %
Other finished pharmaceutical products	15,231	8,689	6,542	75 %
Total finished pharmaceutical products net revenues	\$ 63,765	\$ 63,756	\$ 9	0 %

The decrease in sales of enoxaparin was primarily driven by lower unit volumes, which resulted in a decrease of approximately \$7.1 million, as well as lower average selling prices, which resulted in a decrease of approximately \$1.9 million. We expect that the average selling price and unit volumes of enoxaparin will continue to fluctuate in the near term as a result of competition.

Lower unit volumes of naloxone led to a decrease in sales of approximately \$4.8 million, while lower average selling price caused a decrease in sales of approximately \$0.5 million. We anticipate that sales of this product may fluctuate due to increased competition driven by future competitor launches.

The increase in sales of lidocaine and phytonadione sales were primarily the result of higher unit volumes. An increase in average selling prices of epinephrine caused an increase of approximately \$3.0 million in net revenues, while higher unit volumes led to an increase in sales of approximately \$2.4 million. The FDA requested that we discontinue the manufacturing and distribution of our epinephrine injection, USP vial product, which has been marketed under the “grandfather” exception to the FDA’s “Prescription Drug Wrap-Up” program. We discontinued selling this product in

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the second quarter of 2017. For the three months ended June 30, 2017, we recognized \$9.9 million in net revenues for the sale of this product.

A significant portion of our customer shipments in any period relate to orders received and shipped in the same period, generally resulting in low product backlog relative to total shipments at any time. However, we had a significant backlog as of March 31, 2017, primarily due to decreased production at our IMS facility resulting from a partial plant shutdown. During the second quarter of 2017, we fulfilled such backlog. As a result, our other finished pharmaceutical products experienced a volume increase in the quarter. Our backlog is generally not a meaningful indicator in any given period of our ability to achieve any particular level of overall revenue or financial performance.

Sales of RHI API decreased because there were no sales to MannKind. We anticipate that sales of our API business will continue to fluctuate and will likely decrease due to the inherent uncertainties related to sales of RHI API to MannKind. In addition, most of our API sales are denominated in Euros, and the fluctuation in the value of the Euro versus the dollar has had, and will continue to have, an impact on API sales revenues in the near term.

Cost of revenues

The increase in cost of revenue was due to an increase in the unabsorbed manufacturing expense and a charge of \$4.7 million to adjust certain inventory items to their net realizable value, including \$2.9 million for enoxaparin inventory items due to a decrease in the forecasted average selling price.

Volatility in average selling prices and unit volume of enoxaparin and the discontinuation of our epinephrine injection, USP vial product will put downward pressure on our gross margins. However, we believe that this trend will be partially offset by increases in prices and unit volumes of several other finished pharmaceutical products. As a result, gross margin is expected to be variable depending on revenue mix.

Selling, distribution and marketing, and general and administrative

	Three Months Ended		Change	
	June 30,		Dollars	%
	2017	2016		
	(in thousands)			
Selling, distribution, and marketing	\$ 1,596	\$ 1,332	\$ 264	20 %
General and administrative	12,234	9,458	2,776	29 %

The increase in general and administrative expenses was primarily due to an increase in legal fees in preparation for our July 2017 patent trial (see Note 17 to the condensed consolidated financial statements for more information).

We expect that general and administrative expenses will increase on an annual basis due to increased costs associated with ongoing compliance with public company reporting obligations as well as legal fees associated with our enoxaparin litigation.

Research and development

	Three Months Ended		Change	
	June 30,		Dollars	%
	2017	2016		
	(in thousands)			
Salaries and personnel-related expenses	\$ 3,490	\$ 3,368	\$ 122	4 %
Clinical trials	1,216	153	1,063	695 %
FDA fees	85	2,388	(2,303)	(96)%
Testing, operating and lab supplies	4,003	2,543	1,460	57 %
Depreciation	1,111	1,183	(72)	(6)%
Other expenses	827	959	(132)	(14)%
Total research and development expenses	<u>\$10,732</u>	<u>\$10,594</u>	<u>\$ 138</u>	<u>1 %</u>

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Research and development costs consist primarily of costs associated with the research and development of our product candidates, such as salaries and other personnel related expenses for employees involved with research and development activities, manufacturing pre-launch inventory, clinical trials, FDA fees, testing, operating and lab supplies, depreciation and other related expenses. We expense research and development costs as incurred.

Testing, operating and lab supplies increased due to expenditures on materials for our pipeline products. Clinical trials expense increased due to external studies related to our generic product pipeline. This increase was partially offset by a decrease in FDA fees pertaining to the NDA filing of our intranasal naloxone product candidate that was submitted in the second quarter of 2016.

We have made, and expect to continue to make, substantial investments in research and development to expand our product portfolio and grow our business. These costs will fluctuate significantly from quarter to quarter based on the timing of various clinical trials, the pre-launch costs associated with new products, and FDA filing fees. As we undertake new and challenging research and development projects, we anticipate that the associated annual costs will increase significantly over the next several quarters and years.

Provision for income tax expense

	Three Months Ended		Change	
	June 30,		Dollars	%
	2017	2016		
	(in thousands)			
Income tax expense	\$ 1,201	\$ 2,857	\$(1,656)	(58)%
<i>Effective tax rate</i>	<i>38 %</i>	<i>29 %</i>		

The difference in income tax expense was primarily due to the change in pre-tax income positions.

Six Months Ended June 30, 2017 Compared to Six Months Ended June 30, 2016

Net revenues

	Six Months Ended		Change	
	June 30,		Dollars	%
	2017	2016		
	(in thousands)			
Net revenues				
Finished pharmaceutical products	\$ 119,699	\$ 122,310	\$(2,611)	(2)%
API	2,158	5,089	(2,931)	(58)%
<i>as % of net revenues</i>	<i>\$ 121,857</i>	<i>\$ 127,399</i>	<i>\$(5,542)</i>	<i>(4)%</i>
Cost of revenues				
Finished pharmaceutical products	\$ 66,523	\$ 65,888	\$ 635	1 %
API	5,759	4,895	864	18 %
Total cost of revenues	\$ 72,282	\$ 70,783	\$ 1,499	2 %
Gross profit	\$ 49,575	\$ 56,616	\$(7,041)	(12)%
<i>as % of net revenues</i>	<i>41 %</i>	<i>44 %</i>		

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The decrease in net revenues of the finished pharmaceutical products for the six months ended June 30, 2017, was due to the following changes:

	Six Months Ended		Change	
	June 30,		Dollars	%
	2017	2016		
	(in thousands)			
Finished pharmaceutical products net revenues				
Enoxaparin	\$ 18,698	\$ 35,686	\$(16,988)	(48)%
Naloxone	21,200	25,815	(4,615)	(18)%
Lidocaine	17,622	18,099	(477)	(3)%
Phytonadione	17,890	14,887	3,003	20 %
Epinephrine	20,222	9,618	10,604	110 %
Other finished pharmaceutical products	24,067	18,205	5,862	32 %
Total finished pharmaceutical products net revenues	\$ 119,699	\$ 122,310	\$ (2,611)	(2)%

The decrease in sales of enoxaparin was primarily driven by lower unit volumes, which resulted in a decrease of approximately \$12.8 million, as well as lower average selling prices, which resulted in a decrease of approximately \$4.2 million. We expect that the average selling price and unit volumes of enoxaparin will continue to fluctuate in the near term as a result of competition.

Lower unit volumes of naloxone led to a decrease in sales of approximately \$4.3 million, while lower average selling price caused a decrease in sales of approximately \$0.3 million. We anticipate that sales of this product may fluctuate due to increased competition driven by future competitor launches.

The increase in phytonadione sales was primarily the result of higher unit volumes. An increase in average selling prices of epinephrine caused an increase of approximately \$5.4 million in net revenues, while higher unit volumes led to an increase in sales of approximately \$5.2 million. The FDA requested that we discontinue the manufacturing and distribution of our epinephrine injection, USP vial product, which has been marketed under the “grandfather” exception to the FDA’s “Prescription Drug Wrap-Up” program. We discontinued selling this product in the second quarter of 2017. For the six months ended June 30, 2017, we recognized \$17.9 million in net revenues for the sale of this product.

Sales of RHI API decreased because there were no sales to MannKind. We anticipate that sales of API will continue to fluctuate and will likely decrease due to the inherent uncertainties related to sales of RHI API to MannKind. In addition, most of our API sales are denominated in Euros, and the fluctuation in the value of the Euro versus the dollar has had, and will continue to have, an impact on API sales revenues in the near term.

Cost of revenues

The increase in cost of revenues was due to an increase in the unabsorbed manufacturing expense and a charge of \$5.1 million to adjust certain inventory items to their net realizable value, including \$2.9 million for enoxaparin inventory items due to a decrease in the forecasted average selling price.

Volatility in average selling prices and unit volume of enoxaparin and the discontinuance of our epinephrine injection, USP vial product will put downward pressure on our gross margins. However, we believe that this trend will be partially offset by increases in prices and unit volumes of several other finished pharmaceutical products. As a result, gross margin is expected to be variable depending on revenue mix.

Selling, distribution and marketing, and general and administrative

	Six Months Ended June 30,		Change	
	2017	2016	Dollars	%
	(in thousands)			
Selling, distribution, and marketing	\$ 3,075	\$ 2,684	\$ 391	15 %
General and administrative	23,572	20,328	3,244	16 %

The increase in general and administrative expenses was primarily due to an increase in legal fees in preparation for our July 2017 patent trial (see Note 17 to the condensed consolidated financial statements for more information).

Research and development

	Six Months Ended June 30,		Change	
	2017	2016	Dollars	%
	(in thousands)			
Salaries and personnel-related expenses	\$ 7,470	\$ 6,955	\$ 515	7 %
Pre-launch inventory	711	—	711	N/A
Clinical trials	2,051	997	1,054	106 %
FDA fees	100	2,402	(2,302)	(96)%
Testing, operating and lab supplies	7,762	4,428	3,334	75 %
Depreciation	2,185	2,397	(212)	(9)%
Other expenses	1,703	2,020	(317)	(16)%
Total research and development expenses	<u>\$21,982</u>	<u>\$19,199</u>	<u>\$ 2,783</u>	14 %

Research and development costs consist primarily of costs associated with the research and development of our product candidates, such as salaries and other personnel related expenses for employees involved with research and development activities, manufacturing pre-launch inventory, clinical trials, FDA fees, testing, operating and lab supplies, depreciation and other related expenses. We expense research and development costs as incurred.

Pre-launch inventory expense increased due to purchases related to Primatene[®] Mist. Testing, operating and lab supplies increased due to expenditures on materials for our pipeline products, particularly production of APIs for our pipeline at our ANP facility. Clinical trials expense increased due to external studies related to our generic product pipeline. This increase was partially offset by a decrease in FDA fees pertaining to the NDA filing of our intranasal naloxone product candidate that was submitted in the second quarter of 2016.

We have made, and expect to continue to make, substantial investments in research and development to expand our product portfolio and grow our business. These costs will fluctuate significantly from quarter to quarter based on the timing of various clinical trials, the pre-launch costs associated with new products, and FDA filing fees. As we undertake new and challenging research and development projects, we anticipate that the associated annual costs will increase significantly over the next several quarters and years.

Gain on sale of intangible assets

	Six Months Ended June 30,		Change	
	2017	2016	Dollars	%
	(in thousands)			
Gain on sale of intangible assets	\$ (2,643)	\$ —	\$ (2,643)	N/A

In February 2017, we sold the ANDAs that we acquired in March 2016 and recognized a gain of \$2.6 million (see Note 3 and Note 9 to the condensed consolidated financial statements for more information).

Provision for income tax expense

	Six Months Ended		Change	
	2017	2016	Dollars	%
	(in thousands)			
Income tax benefit	\$1,812	\$4,184	\$(2,372)	NM
Effective tax rate	39 %	31 %		

The difference in income tax expense was primarily due to the change in pre-tax income positions.

Liquidity and Capital Resources***Cash Requirements and Sources***

We need capital resources to maintain and expand our business. We expect our cash requirements to increase significantly in the foreseeable future as we sponsor clinical trials for, seek regulatory approvals of, and develop, manufacture and market our current development-stage product candidates and pursue strategic acquisitions of businesses or assets. Our future capital expenditures include projects to upgrade, expand and improve our manufacturing facilities in the United States, China and France. Our cash obligations include the principal and interest payments due on our existing loans and lease payments, as described below and throughout this Quarterly Report on Form 10-Q. As of June 30, 2017, our foreign subsidiaries collectively held \$16.4 million in cash and cash equivalents. We do not plan to repatriate foreign earnings to the United States. Cash or cash equivalents held at foreign subsidiaries are not available to fund the parent company's operations in the United States. We believe that our cash reserves, operating cash flows, and borrowing availability under our credit facilities will be sufficient to fund our operations for at least the next 12 months. We expect additional cash flows to be generated in the longer term from future product introductions, although there can be no assurance as to the receipt of regulatory approval for any product candidates that we are developing or the timing of any product introductions, which could be lengthy or ultimately unsuccessful.

We maintain a shelf registration statement on Form S-3 pursuant to which we may, from time to time, sell up to an aggregate of \$250 million of our common stock, preferred stock, depository shares, warrants, units, or debt securities. If we require or elect to seek additional capital through debt or equity financing in the future, we may not be able to raise capital on terms acceptable to us or at all. To the extent we raise additional capital through the sale of equity or convertible debt securities, the issuance of such securities will result in dilution to our stockholders. If we are required and unable to raise additional capital when desired, our business, operating results and financial condition may be adversely affected.

Working capital increased by \$6.4 million to \$129.9 million at June 30, 2017, compared to \$123.5 million at December 31, 2016.

Cash Flows from Operations

The following table summarizes our cash flows used in operating, investing, and financing activities for the six months ended June 30, 2017:

	<u>Six Months Ended</u> <u>June 30, 2017</u> (in thousands)
Statement of Cash Flow Data:	
Net cash provided by (used in)	
Operating activities	\$ 26,972
Investing activities	(15,656)
Financing activities	(1,403)
Effect of exchange rate changes on cash	277
Net increase in cash and cash equivalents	<u>\$ 10,190</u>

Sources and Use of Cash**Operating Activities**

Net cash provided by operating activities was \$27.0 million for the six months ended June 30, 2017, which included net income of \$2.9 million. Non-cash items were comprised of \$7.7 million of depreciation and amortization, \$8.7 million of share-based compensation expense, and a gain of \$2.6 million on the sale of long-lived assets.

Over the six months ended June 30, 2017, accounts receivable declined by approximately \$2.8 million primarily due to the timing of customer purchases and payments. Inventories decreased by approximately \$7.0 million primarily due to the timing of component and raw material purchases and sales deliveries as well as a non-cash charge of \$5.1 million to adjust certain inventory items to their net realizable value. Accounts payable and accrued liabilities increased by approximately \$4.3 million primarily due to the timing of payments which will lead to cash outflows in the third quarter.

Investing Activities

Net cash used in investing activities was \$15.7 million for the six months ended June 30, 2017, primarily as a result of \$13.6 million in purchases of property, machinery, and equipment, including the associated capitalized labor and interest on self-constructed assets. Restricted short-term investment increased by \$2.8 million. Additionally, \$1.1 million in deposits were made for machinery and equipment during the first half of 2017. This was partially offset by the receipt of the \$2.0 million initial payment relating to the sale of the various ANDAs in February 2017 (see Note 9 to the condensed consolidated financial statements for more information).

Financing Activities

Net cash used in financing activities was \$1.4 million for the six months ended June 30, 2017, primarily as a result of \$19.7 million relating to the repurchase of our common stock, which was offset by \$9.8 million of proceeds received from stock options exercised related to our equity plans and purchases of our common stock through the ESPP. Additionally, we received proceeds of \$11.1 million from borrowings on a mortgage loan and an equipment line of credit, and made \$2.6 million in principal payments on our long-term debts.

Indebtedness

For more information regarding our outstanding indebtedness, see “Part I – Item 1. Financial Statements – Notes to Consolidated Financial Statements – Debt”.

Contractual Obligations

There have been no material changes outside the ordinary course of our business in the contractual obligations disclosed in our Annual Report on Form 10-K for the year ended December 31, 2016, except that our outstanding debt obligations have changed as follows:

	June 30, 2017	December 31, 2016	Change
	(in thousands)		
Short-term debt and current portion of long-term debt	\$ 6,205	\$ 5,366	\$ 839
Long-term debt	40,107	32,356	7,751
Total debt	<u>\$ 46,312</u>	<u>\$ 37,722</u>	<u>\$ 8,590</u>

As of June 30, 2017, we had \$43.0 million in unused borrowing capacity under revolving lines of credit with Cathay Bank and East West Bank.

Collaboration Agreement with a Medical Device Manufacturer

In 2014, we entered into a collaboration agreement with a medical device manufacturer to develop a drug delivery system to be used by us for one of our pipeline products. As of June 30, 2017, we have paid an upfront payment of \$0.5 million and have paid \$1.5 million in milestone payments under this agreement, which were classified as research and development expense as the milestones were met. We are obligated to pay up to an additional \$0.5 million if certain milestones are met. As of June 30, 2017, no such obligation existed. Pursuant to the collaboration agreement, if the medical device manufacturer is successful in the development of this drug delivery system and our pipeline products receive appropriate regulatory approval, we intend to enter into a commercial supply agreement with such medical device manufacturer for a minimum purchase of 1.0 million units during the first 12 months.

Critical accounting policies

The preparation of our condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and the notes to the financial statements. Some of those judgments can be subjective and complex, and therefore, actual results could differ materially from those estimates under different assumptions or conditions. A summary of our critical accounting policies is presented in Part II, Item 7, of our Annual Report on Form 10-K for the year ended December 31, 2016. There were no material changes to our critical accounting policies during the six months ended June 30, 2017.

Recent Accounting Pronouncements

For information regarding recent accounting pronouncements, refer to Note 2 in the accompanying “Notes to Condensed Consolidated Financial Statements” in this Quarterly Report.

Off-Balance Sheet Arrangements

We do not have any relationships or financial partnerships with unconsolidated entities, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. In addition, we do not engage in trading activities involving non-exchange traded contracts.

Government Regulation

Our products and facilities are subject to regulation by a number of federal and state governmental agencies. The FDA, in particular, maintains oversight of the formulation, manufacture, distribution, packaging, and labeling of all of our products. The Drug Enforcement Administration, or DEA, maintains oversight over our products that are considered controlled substances.

From November 29, 2016 through December 7, 2016, our IMS facility in South El Monte, California was subject to an inspection by the FDA. The inspection included a review of our compliance with cGMP regulations and verification of corrective actions implemented from a previous inspection in July 2015. The inspection resulted in multiple observations on Form 483, an FDA form on which deficiencies are noted after an FDA inspection. We responded to those observations on December 29, 2016, within the required 15-working day window of the issuance of the Form 483. A follow up letter to the FDA District Office was additionally sent on January 31, 2017, outlining additional progress on our corrective action plan submitted in December. We believe that our responses to Form 483 will satisfy the requirements of the FDA and that no significant further actions will be necessary.

From January 30, 2017 through February 09, 2017, our IMS facility in South El Monte, California was subject to a preapproval inspection by the FDA. The inspection included a review of our corrective actions taken from the recent cGMP inspection as well as review of data to support our pending application. The inspections resulted in multiple observations on Form 483. We responded to those observations on February 14, 2017. We believe that our responses to Form 483 will satisfy the requirements of the FDA and that no significant further actions will be necessary.

From March 13, 2017 through March 31, 2017, our Amphastar facility in Rancho Cucamonga, California was subject to a preapproval inspection by the FDA. The inspection included a review of our corrective actions taken from the previous cGMP inspection in July 2014 as well as review of data to support our pending applications. The inspections resulted in multiple observations on Form 483. We fully responded to those observations on April 22, 2017. We believe that our responses to Form 483 will satisfy the requirements of the FDA and that no significant further actions will be necessary.

From April 24, 2017 through April 28, 2017, our facility in Nanjing, China was subject to an inspection by the FDA. The purpose was a pre-approval inspection for the manufacture of API. The inspection resulted in several observations on Form 483. We responded to those observations on May 19, 2017, and believe that our responses to Form 483 will satisfy the requirements of the FDA and that no significant further actions will be necessary.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

The following discussion provides forward-looking quantitative and qualitative information about our potential exposure to market risk. Market risk represents the potential loss arising from adverse changes in the value of financial instruments. The risk of loss is assessed based on the likelihood of adverse changes in fair values, cash flows or future earnings. We are exposed to market risk for changes in the market values of our investments (Investment Risk), the impact of interest rate changes (Interest Rate Risk), and the impact of foreign currency exchange changes (Foreign Currency Exchange Risk).

Investment Risk

We regularly review the carrying value of our investments and identify and recognize losses, for income statement purposes when events and circumstances indicate that any declines in the fair values of such investments below our accounting basis are other than temporary. As of June 30, 2017, we did not have any such investments.

As of June 30, 2017, we had \$12.3 million deposited in five banks located in China, \$3.9 million deposited in one bank located in France, and \$0.2 million deposited in one bank located in the United Kingdom. We also maintained \$52.7 million in cash equivalents that include money market accounts, money market funds, MMIDAS, and ICS accounts as of June 30, 2017. The remaining amounts of our cash equivalent as of June 30, 2017, are in non-interest bearing accounts.

The MMIDAS accounts and ICS accounts allow us to distribute our funds among a network of depository institutions that are re-allocated such that each deposit account is below the \$250.0 thousand Federal Deposit Insurance Corporation, or FDIC, limit, thus providing greater FDIC insurance coverage for our overall cash balances. We have not experienced any losses in such accounts, nor do we believe we are exposed to any significant credit risk on our bank account balances.

Interest Rate Risk

Our primary exposure to market risk is interest-rate-sensitive investments and credit facilities, which are affected by changes in the general level of U.S. interest rates. Due to the nature of our short-term investments, we believe that we are not subject to any material interest rate risk with respect to our short-term investments.

As of June 30, 2017, we had \$46.3 million in long-term debts and capital leases outstanding. Of this amount, \$16.1 million had variable interest rates which were not locked-in through fixed interest rate swap contracts. The debt with variable interest rate exposure had a weighted-average interest rate of 4.0% at June 30, 2017. An increase in the index underlying these rates of 1% (100 basis points) would increase our annual interest expense on the debts with variable interest rate exposure by approximately \$0.2 million per year.

Foreign Currency Exchange Risk

Our products are primarily sold in the U.S. domestic market, and for the three and six months ended June 30, 2017 and 2016, foreign sales were minimal. Therefore, we have little exposure to foreign currency price fluctuations. However, as a result of our acquisition of the API manufacturing business in Éragny-sur-Epte, France, we are exposed to market risk related to changes in foreign currency exchange rates. Specifically, our insulin sales contracts are primarily denominated in Euros, which are subject to fluctuations relative to the USD. We do not currently hedge our foreign currency exchange rate risk. At this time, an immediate 10% change in currency exchange rates would not have a material effect on our financial position, results of operations or cash flows.

Our Chinese subsidiary, ANP, maintains their books of record in Chinese Yuan. These books are remeasured into the functional currency of USD, using the current or historical exchange rates. The resulting currency remeasurement adjustments and other transactional foreign exchange gains and losses are reflected in our statement of operations.

Our French subsidiary, AFP, maintains their books of record in Euros. Our U.K. subsidiary, IMS UK, maintain its books of record in Great Britain Pounds. These books are translated to USD at the average exchange rates during the period. Assets and liabilities are translated at the rate of exchange prevailing on the balance sheet date. Equity is translated at the prevailing exchange rate at the date of the equity transactions. Translation adjustments are reflected in stockholders' equity and are included as a component of other comprehensive income (loss). We do not undertake hedging transactions to cover our foreign currency exposure.

As of June 30, 2017, we had cash balances denominated in foreign currencies in the amount of \$4.2 million.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, under the supervision and with the participation of our Chief Executive Officer and our Chief Financial Officer, our principal executive and principal financial officers, respectively, conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act of 1934, as amended, as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on this evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective (a) to ensure that information that we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and (b) to include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in reports filed or submitted under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting that occurred during the three months ended June 30, 2017, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act).

Inherent Limitations of Internal Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal controls over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management overriding of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Over time, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

For information regarding legal proceedings, refer to Litigation in Note 17 in the accompanying “Notes to Condensed Consolidated Financial Statements” in this Quarterly Report.

ITEM 1A. RISK FACTORS

Except as noted below, there were no material changes from the risk factors previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2016, filed with the SEC on March 15, 2017.

Some of our products are marketed without FDA approval and may be subject to enforcement actions by the FDA.

A number of our prescription products are marketed without FDA approval. These products, like many other prescription drugs on the market that FDA has not formally evaluated as being effective, contain active ingredients that were first marketed prior to the enactment of the Federal Food, Drug, and Cosmetic Act, or FFDCA. The FDA has assessed these products in a program known as the “Prescription Drug Wrap-Up” and has stated that these drugs cannot be lawfully marketed unless they comply with certain “grandfather” exceptions to the definition of “new drug” in the FFDCA. These exceptions have been strictly construed by FDA and by the courts, and the FDA has stated that it is unlikely that any of the unapproved prescription drugs on the market, including certain of our drugs, qualify for the exceptions. At any time, the FDA may require that some or all of our unapproved prescription drugs be submitted for approval and may direct that we recall these products and/or cease marketing the products until they are approved. The FDA may also take enforcement actions based on our marketing of these unapproved products, including but not limited to the issuance of an untitled letter or a warning letter, and a judicial action seeking injunction, product seizure and civil or criminal penalties. The enforcement posture could change at any time and our ability to market such drugs could terminate with little or no notice. Moreover, if our competitors seek and obtain approval and market FDA-approved prescription products that compete against our unapproved prescription products, we would be subject to a higher likelihood that FDA may seek to take action against our unapproved products. Such competitors have brought and may bring claims against us alleging unfair competition or related claims.

As a result of our meetings with the FDA in 2009, we decided to discontinue all of our products that were subject to the Prescription Drug Wrap-Up program, with the exception of epinephrine in vial form. These products were all produced at our subsidiary, IMS. During the third quarter of 2010, the FDA requested that we reintroduce several of the withdrawn products to cope with a drug shortage, while we prepared and filed applications for approval of the products. Between August and October, 2010, we reintroduced atropine, calcium chloride, morphine, dextrose, epinephrine prefilled syringes, epinephrine injection, USP vial, and sodium bicarbonate injections, and continue to market these products without FDA approval. For the years ended December 31, 2016, 2015, and 2014, we recorded net revenues of \$52.1 million, \$40.2 million, and \$27.0 million, respectively, from unapproved products. For the six months ended June 30, 2017 and 2016, we recorded net revenues of \$37.2 million, \$22.5 million, respectively. The FDA recently requested us to discontinue the manufacturing and distribution of our epinephrine injection, USP vial product, which has been marketed under the “grandfather” exception to the FDA’s “Prescription Drug Wrap-Up” program. We discontinued selling this product in the second quarter of 2017. For the six months ended June 30, 2017 and for the year ended December 31, 2016, we recognized \$17.9 million and \$18.6 million, in net revenues for the sale of this product, respectively. The charge of \$3.3 million was included in the cost of revenues in our consolidated statements of operations for the year ended December 31, 2016, to adjust the related inventory items and firm purchase commitments to their net realizable value due to the anticipated discontinuation of the product. We have filed four ANDAs and are preparing additional applications with respect to other products in order to finally mitigate all risk associated with the marketing of unapproved drug products. In the interim, we continue to operate within the FDA Compliance Policy Guide, CPG Sec. 440.100 Marketed New Drugs Without Approved NDAs and ANDAs.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

(c) Issuer Purchases of Equity Securities

The table below provides information with respect to repurchases of our common stock:

Period	Total Number of Shares Purchased ⁽¹⁾	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
April 1 – April 30, 2017	206,900	\$ 14.59	206,900	—
May 1 – May 31, 2017	227,180	15.36	227,180	—
June 1 – June 30, 2017	145,308	16.87	145,308	—

(1) During the second quarter of 2017, we repurchased shares of our common stock as part of the share buyback program authorized by our Board of Directors on November 7, 2016. As of June 30, 2017, \$2.7 million remained available under such program.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

Not applicable.

ITEM 6. EXHIBITS

A list of exhibits is set forth on the Exhibit Index immediately following the signature page of this Quarterly Report on Form 10-Q, and is incorporated herein by reference.

AMPHASTAR PHARMACEUTICALS, INC.
EXHIBIT INDEX TO FORM 10-Q
For the Quarterly Period Ended June 30, 2017

Exhibit No.	Description
10.1	<u>Business Loan Agreement, dated May 11, 2017, between International Medication Systems, Limited and East West Bank in the original principal sum of \$5,000,000</u>
10.2	<u>Business Loan Agreement, dated May 18, 2017, between Amphastar Pharmaceuticals, Inc. and East West Bank in the original principal sum of \$9,000,000</u>
10.3	<u>Sixth Modification to the Revolving Line of Credit Agreement, dated May 3, 2017, between International Medication Systems, Limited and East West Bank in the principal sum of \$15,000,000</u>
10.4	<u>Equipment Line of Credit, dated June 28, 2017, between International Medication Systems, Limited and East West Bank in the original principal sum of \$8,000,000</u>
31.1	<u>Certification of Chief Executive Officer pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u>
31.2	<u>Certification of Chief Financial Officer pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u>
32.1#	<u>Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</u>
32.2#	<u>Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</u>
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definitions Linkbase Document

The information in Exhibits 32.1 and 32.2 shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act (including this Report), unless the Registrant specifically incorporates the foregoing information into those documents by reference.

ADDENDUM TO CHANGE IN TERMS- INTEREST RATE SWAP

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This ADDENDUM TO CHANGE IN TERMS- INTEREST RATE SWAP is attached to and by this reference is made a part of the Change In Terms Agreement, dated May 11, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and International Medication Systems, Limited.

Loan #30011306

The following sentence is hereby added to the paragraph headed "PREPAYMENT; MINIMUM INTEREST CHARGE":

"Notwithstanding the provisions of this paragraph, Borrower must consult with Lender prior to making any prepayments when a Financial Contract has been executed between Borrower and Lender in connection with this Note. Borrower acknowledges that partial prepayments of the Note will require the Financial Contract to be amended, and full prepayment will terminate the Financial Contract. Full and partial prepayments will trigger an early termination valuation under the Financial Contract. Thus, an early termination fee may occur under the Financial Contract upon partial and full prepayment of the Note."

Notwithstanding the provisions of this paragraph, Borrower shall remain obligated to pay any fee due and owing under the Financial Contract, including but not limited to any fee owed upon early termination of the Financial Contract.

The subparagraph headed "Other Defaults," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"**Other Defaults.** Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement including but not limited to any Financial Contract between Lender and Borrower."

The subparagraph headed "Cure Provisions," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"**Cure Provisions.** If any default, other than a default in payment or in a Financial Contract, is curable and if Borrower has not been given a notice of a breach of the same provision of this Note within the preceding twelve (12) months, it may be cured if Borrower, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical."

The following sentence is hereby added to the paragraph headed "COLLATERAL":

Borrower's obligations under the Financial Contract shall be secured by the **Commercial Security Agreement** described in this section.

The following DEFINITION is hereby added to the Note:

"**Financial Contract.** The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

Financial Contract Interest Rate. If Borrower enters into a Financial Contract, the applicable interest rate on the Note as of the effective date of the Financial Contract shall be as follows:

VARIABLE INTEREST RATE for Financial Contract Interest Rate. The interest rate on this Note is subject to change from time to time based on changes in an independent index which is the daily Wall Street Journal Prime Rate, as quoted in the "Money Rates" column of The Wall Street Journal (Western Edition) all as determined by Lender (the "Index"). The Index is not necessarily the lowest rate charged by Lender on its loans. If the Index becomes unavailable during the term of this loan, Lender may designate a substitute index after notifying Borrower. Lender will tell Borrower the current Index rate upon Borrower's request. The interest rate change will not occur more often than each day. Borrower understands that Lender may make loans based on other rates as well. The Index currently is 4.000% per annum. Interest on the unpaid principal balance of this Note will be calculated as described in the "INTEREST CALCULATION METHOD" paragraph using a rate equal to the Index, resulting in an initial rate of 4.000%. NOTICE: Under no circumstances will the interest rate on this Note be more than the maximum rate allowed by applicable law. Whenever increases occur in the interest rate, Lender, at its option, may do one or more of the following: (A) increase Borrower's payments to ensure Borrower's loan will pay off by its original final maturity date, (B) increase Borrower's payments to cover accruing interest, (C) increase the number of Borrower's payments, and (D) continue Borrower's payments at the same amount and increase Borrower's final payment.

Financial Contract Interest After Default. If Borrower enters into a Financial Contract, the applicable interest rate upon default will be calculated as provided for in the section entitled "INTEREST AFTER DEFAULT" of the Note.

Financial Contract as a Separate and Distinct Obligation. Notwithstanding any contrary provisions of the Loan Documents, and without impairing Lender's right under the Loan Documents, the amounts payable by Borrower under the Financial Contracts shall be, and at all times shall remain, separate and independent debts owed by Borrower in accordance with the terms of the Financial Contract.

THIS ADDENDUM TO CHANGE IN TERMS- INTEREST RATE SWAP IS EXECUTED ON MAY 11, 2017.

Loan No. 30011306

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of International
Medication Systems, Limited

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Loan No. 30011306

EXHIBIT "A"

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This EXHIBIT "A" is attached to and by this reference is made a part of the Change In Terms Agreement, dated May 11, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and International Medication Systems, Limited.

Loan #30011306

	Principal Payment	Payment Date
1	\$ 102,041.00	1-Jun-17
2	\$ 102,041.00	3-Jul-17
3	\$ 102,041.00	1-Aug-17
4	\$ 102,041.00	1-Sep-17
5	\$ 102,041.00	2-Oct-17
6	\$ 102,041.00	1-Nov-17
7	\$ 102,041.00	1-Dec-17
8	\$ 102,041.00	2-Jan-18
9	\$ 102,041.00	1-Feb-18
10	\$ 102,041.00	1-Mar-18
11	\$ 102,041.00	2-Apr-18
12	\$ 102,041.00	1-May-18
13	\$ 102,041.00	1-Jun-18
14	\$ 102,041.00	2-Jul-18
15	\$ 102,041.00	1-Aug-18
16	\$ 102,041.00	4-Sep-18
17	\$ 102,041.00	1-Oct-18
18	\$ 102,041.00	1-Nov-18
19	\$ 102,041.00	3-Dec-18
20	\$ 102,041.00	2-Jan-19
21	\$ 102,041.00	1-Feb-19
22	\$ 102,041.00	1-Mar-19
23	\$ 102,041.00	1-Apr-19
24	\$ 102,041.00	1-May-19
25	\$ 102,041.00	3-Jun-19
26	\$ 102,041.00	1-Jul-19
27	\$ 102,041.00	1-Aug-19
28	\$ 102,041.00	3-Sep-19
29	\$ 102,041.00	1-Oct-19
30	\$ 102,041.00	1-Nov-19
31	\$ 102,041.00	2-Dec-19
32	\$ 102,041.00	2-Jan-20
33	\$ 102,041.00	3-Feb-20
34	\$ 102,041.00	2-Mar-20
35	\$ 102,041.00	1-Apr-20
36	\$ 102,041.00	1-May-20
37	\$ 102,041.00	1-Jun-20
38	\$ 102,041.00	1-Jul-20
39	\$ 102,041.00	3-Aug-20
40	\$ 102,041.00	1-Sep-20
41	\$ 102,041.00	1-Oct-20
42	\$ 102,041.00	2-Nov-20
43	\$ 102,041.00	1-Dec-20
44	\$ 102,041.00	4-Jan-21
45	\$ 102,041.00	1-Feb-21
46	\$ 102,041.00	1-Mar-21
47	\$ 102,041.00	1-Apr-21
48	\$ 102,041.00	3-May-21
49	\$ 102,032.00	1-Jun-21.

THIS EXHIBIT "A" IS EXECUTED ON MAY 11, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of International
Medication Systems, Limited

COMMERCIAL SECURITY AGREEMENT

Grantor: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

THIS COMMERCIAL SECURITY AGREEMENT dated May 11, 2017, is made and executed between International Medication Systems, Limited ("Grantor") and East West Bank ("Lender").

GRANT OF SECURITY INTEREST. For valuable consideration, Grantor grants to Lender a security interest in the Collateral to secure the Indebtedness and agrees that Lender shall have the rights stated in this Agreement with respect to the Collateral, in addition to all other rights which Lender may have by law.

COLLATERAL DESCRIPTION. The word "Collateral" as used in this Agreement means the following described property, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located, in which Grantor is giving to Lender a security interest for the payment of the Indebtedness and performance of all other obligations under the Note and this Agreement:

All Financial Contracts and all proceeds thereof, including all accounts, general intangibles and investment property payable to or receivable by Grantor under any Financial Contract

In addition, the word "Collateral" also includes all the following, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

- (A) All accessions, attachments, accessories, replacements of and additions to any of the collateral described herein, whether added now or later.
- (B) All products and produce of any of the property described in this Collateral section.
- (C) All accounts, general intangibles, instruments, rents, monies, payments, and all other rights, arising out of a sale, lease, consignment or other disposition of any of the property described in this Collateral section.
- (D) All proceeds (including insurance proceeds) from the sale, destruction, loss, or other disposition of any of the property described in this Collateral section, and sums due from a third party who has damaged or destroyed the Collateral or from that party's insurer, whether due to judgment, settlement or other process.
- (E) All records and data relating to any of the property described in this Collateral section, whether in the form of a writing, photograph, microfilm, microfiche, or electronic media, together with all of Grantor's right, title, and interest in and to all computer software required to utilize, create, maintain, and process any such records or data on electronic media.

GRANTOR'S REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE COLLATERAL. With respect to the Collateral, Grantor represents and promises to Lender that:

Perfection of Security Interest. Grantor agrees to take whatever actions are requested by Lender to perfect and continue Lender's security interest in the Collateral. Upon request of Lender, Grantor will deliver to Lender any and all of the documents evidencing or constituting the Collateral, and Grantor will note Lender's interest upon any and all chattel paper and instruments if not delivered to Lender for possession by Lender.

Notices to Lender. Grantor will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (1) change in Grantor's name; (2) change in Grantor's assumed business name(s); (3) change in the management of the Corporation Grantor; (4) change in the authorized signer(s); (5) change in Grantor's principal office address; (6) change in Grantor's state of organization; (7) conversion of Grantor to a new or different type of business entity; or (8) change in any other aspect of Grantor that directly or indirectly relates to any agreements between Grantor and Lender. No change in Grantor's name or state of organization will take effect until after Lender has received notice.

No Violation. The execution and delivery of this Agreement will not violate any law or agreement governing Grantor or to which Grantor is a party, and its certificate or articles of incorporation and bylaws do not prohibit any term or condition of this Agreement.

Enforceability of Collateral. To the extent the Collateral consists of accounts, chattel paper, or general intangibles, as defined by the Uniform Commercial Code, the Collateral is enforceable in accordance with its terms, is genuine, and fully complies with all applicable laws and regulations concerning form, content and manner of preparation and execution, and all persons appearing to be obligated on the Collateral have authority and capacity to contract and are in fact obligated as they appear to be on the Collateral. There shall be no setoffs or counterclaims against any of the Collateral, and no agreement shall have been made under which any deductions or discounts may be claimed concerning the Collateral except those disclosed to Lender in writing.

Location of the Collateral. Except in the ordinary course of Grantor's business, Grantor agrees to keep the Collateral (or to the extent the Collateral consists of intangible property such as accounts or general intangibles, the records concerning the Collateral) at Grantor's address shown above or at such other locations as are acceptable to Lender. Upon Lender's request, Grantor will deliver to Lender in form satisfactory to Lender a schedule of real properties and Collateral locations relating to Grantor's operations, including without limitation the following: (1) all real property Grantor owns or is purchasing; (2) all real property Grantor is renting or leasing; (3) all storage facilities Grantor owns, rents, leases, or uses; and (4) all other properties where Collateral is or may be located.

Removal of the Collateral. Except in the ordinary course of Grantor's business, Grantor shall not remove the Collateral from its existing location without Lender's prior written consent. Grantor shall, whenever requested, advise Lender of the exact location of the Collateral.

Transactions Involving Collateral. Except for inventory sold or accounts collected in the ordinary course of Grantor's business, or as otherwise

provided for in this Agreement, Grantor shall not sell, offer to sell, or otherwise transfer or dispose of the Collateral. Grantor shall not pledge, mortgage, encumber or otherwise permit the Collateral to be subject to any lien, security interest, encumbrance, or charge, other than the security interest provided for in this Agreement, without the prior written consent of Lender. This includes security interests even if junior in right to the security interests granted under this Agreement. Unless waived by Lender, all proceeds from any disposition of the Collateral (for whatever reason) shall be held in trust for Lender and shall not be commingled with any other funds; provided however, this requirement shall not constitute consent by Lender to any sale or other disposition. Upon receipt, Grantor shall immediately deliver any such proceeds to Lender.

Title. Grantor represents and warrants to Lender that Grantor holds good and marketable title to the Collateral, free and clear of all liens and encumbrances except for the lien of this Agreement. No financing statement covering any of the Collateral is on file in any public office other than those which reflect the security interest created by this Agreement or to which Lender has specifically consented. Grantor shall defend Lender's rights in the Collateral against the claims and demands of all other persons.

Repairs and Maintenance. Grantor agrees to keep and maintain, and to cause others to keep and maintain, the Collateral in good order, repair and condition at all times while this Agreement remains in effect. Grantor further agrees to pay when due all claims for work done on, or services rendered or material furnished in connection with the Collateral so that no lien or encumbrance may ever attach to or be filed against the Collateral.

Inspection of Collateral. Lender and Lender's designated representatives and agents shall have the right at all reasonable times to examine and inspect the Collateral wherever located.

Taxes, Assessments and Liens. Grantor will pay when due all taxes, assessments and liens upon the Collateral, its use or operation, upon this Agreement, upon any promissory note or notes evidencing the Indebtedness, or upon any of the other Related Documents. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized in Lender's sole opinion. If the Collateral is subjected to a lien which is not discharged within fifteen (15) days, Grantor shall deposit with Lender cash, a sufficient corporate surety bond or other security satisfactory to Lender in an amount adequate to provide for the discharge of the lien plus any interest, costs, attorneys' fees or other charges that could accrue as a result of foreclosure or sale of the Collateral. In any contest Grantor shall defend itself and Lender and shall satisfy any final adverse judgment before enforcement against the Collateral. Grantor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings. Grantor further agrees to furnish Lender with evidence that such taxes, assessments, and governmental and other charges have been paid in full and in a timely manner. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized.

Compliance with Governmental Requirements. Grantor shall comply promptly with all laws, ordinances, rules and regulations of all governmental authorities, now or hereafter in effect, applicable to the ownership, production, disposition, or use of the Collateral, including all laws or regulations relating to the undue erosion of highly-erodible land or relating to the conversion of wetlands for the production of an agricultural product or commodity. Grantor may contest in good faith any such law, ordinance or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Lender's interest in the Collateral, in Lender's opinion, is not jeopardized.

Hazardous Substances. Grantor represents and warrants that the Collateral never has been, and never will be so long as this Agreement remains a lien on the Collateral, used in violation of any Environmental Laws or for the generation, manufacture, storage, transportation, treatment, disposal, release or threatened release of any Hazardous Substance. The representations and warranties contained herein are based on Grantor's due diligence in investigating the Collateral for Hazardous Substances. Grantor hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Grantor becomes liable for cleanup or other costs under any Environmental Laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims and losses resulting from a breach of this provision of this Agreement. This obligation to indemnify and defend shall survive the payment of the Indebtedness and the satisfaction of this Agreement.

Maintenance of Casualty Insurance. Grantor shall procure and maintain all risks insurance, including without limitation fire, theft and liability coverage together with such other insurance as Lender may require with respect to the Collateral, in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Grantor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days' prior written notice to Lender and not including any disclaimer of the insurer's liability for failure to give such a notice. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Grantor or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest, Grantor will provide Lender with such loss payable or other endorsements as Lender may require. If Grantor at any time fails to obtain or maintain any insurance as required under this Agreement, Lender may (but shall not be obligated to) obtain such insurance as Lender deems appropriate, including if Lender so chooses "single interest insurance," which will cover only Lender's interest in the Collateral.

Application of Insurance Proceeds. Grantor shall promptly notify Lender of any loss or damage to the Collateral if the estimated cost of repair or replacement exceeds \$10,000.00, whether or not such casualty or loss is covered by insurance. Lender may make proof of loss if Grantor fails to do so within fifteen (15) days of the casualty. All proceeds of any insurance on the Collateral, including accrued proceeds thereon, shall be held by Lender as part of the Collateral. If Lender consents to repair or replacement of the damaged or destroyed Collateral, Lender shall, upon satisfactory proof of expenditure, pay or reimburse Grantor from the proceeds for the reasonable cost of repair or restoration. If Lender does not consent to repair or replacement of the Collateral, Lender shall retain a sufficient amount of the proceeds to pay all of the Indebtedness, and shall pay the balance to Grantor. Any proceeds which have not been disbursed within six (6) months after their receipt and which Grantor has not committed to the repair or restoration of the Collateral shall be used to prepay the Indebtedness.

Insurance Reserves. Lender may require Grantor to maintain with Lender reserves for payment of insurance premiums, which reserves shall be created by monthly payments from Grantor of a sum estimated by Lender to be sufficient to produce, at least fifteen (15) days before the premium due date, amounts at least equal to the insurance premiums to be paid. If fifteen (15) days before payment is due, the reserve funds are insufficient, Grantor shall upon demand pay any deficiency to Lender. The reserve funds shall be held by Lender as a general deposit and shall constitute a non-interest-bearing account which Lender may satisfy by payment of the insurance premiums required to be paid by Grantor as they become due. Lender does not hold the reserve funds in trust for Grantor, and Lender is not the agent of Grantor for payment of the insurance premiums required to be paid by Grantor. The responsibility for the payment of premiums shall remain Grantor's sole responsibility.

Insurance Reports. Grantor, upon request of Lender, shall furnish to Lender reports on each existing policy of insurance showing such information as Lender may reasonably request including the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4)

the property insured; (5) the then current value on the basis of which insurance has been obtained and the manner of determining that value; and (6) the expiration date of the policy. In addition, Grantor shall upon request by Lender (however not more often than annually) have an independent appraiser satisfactory to Lender determine, as applicable, the cash value or replacement cost of the Collateral.

Financing Statements. Grantor authorizes Lender to file a UCC financing statement, or alternatively, a copy of this Agreement to perfect Lender's security interest. At Lender's request, Grantor additionally agrees to sign all other documents that are necessary to perfect, protect, and continue Lender's security interest in the Property. Grantor will pay all filing fees, title transfer fees, and other fees and costs involved unless prohibited by law or unless Lender is required by law to pay such fees and costs. Grantor irrevocably appoints Lender to execute documents necessary to transfer title if there is a default. Lender may file a copy of this Agreement as a financing statement.

GRANTOR'S RIGHT TO POSSESSION. Until default, Grantor may have possession of the tangible personal property and beneficial use of all the Collateral and may use it in any lawful manner not inconsistent with this Agreement or the Related Documents, provided that Grantor's right to possession and beneficial use shall not apply to any Collateral where possession of the Collateral by Lender is required by law to perfect Lender's security interest in such Collateral. If Lender at any time has possession of any Collateral, whether before or after an Event of Default, Lender shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral if Lender takes such action for that purpose as Grantor shall request or as Lender, in Lender's sole discretion, shall deem appropriate under the circumstances, but failure to honor any request by Grantor shall not of itself be deemed to be a failure to exercise reasonable care. Lender shall not be required to take any steps necessary to preserve any rights in the Collateral against prior parties, nor to protect, preserve or maintain any security interest given to secure the Indebtedness.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Grantor fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Grantor's failure to discharge or pay when due any amounts Grantor is required to discharge or pay under this Agreement or any Related Documents, Lender on Grantor's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Collateral and paying all costs for insuring, maintaining and preserving the Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Agreement also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Grantor fails to make any payment when due under the Indebtedness.

Other Defaults. Grantor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Grantor.

Default in Favor of Third Parties. Any guarantor or Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of any guarantor's or Grantor's property or ability to perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Grantor or on Grantor's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Grantor's existence as a going business, the insolvency of Grantor, the appointment of a receiver for any part of Grantor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Grantor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Grantor or by any governmental agency against any collateral securing the Indebtedness. This includes a garnishment of any of Grantor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Grantor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Grantor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor or any of the Indebtedness or Guarantor dies or becomes incompetent or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Grantor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Grantor has not been given a notice of a breach of the same provision of this Agreement within the preceding twelve (12) months, it may be cured if Grantor, after Lender sends written notice to Grantor demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. If an Event of Default occurs under this Agreement, at any time thereafter, Lender shall have all the rights of a secured party under the California Uniform Commercial Code. In addition and without limitation, Lender may exercise any one or more of the following rights and remedies:

Accelerate Indebtedness. Lender may declare the entire Indebtedness, including any prepayment penalty which Grantor would be required to pay,

immediately due and payable, without notice of any kind to Grantor.

Assemble Collateral. Lender may require Grantor to deliver to Lender all or any portion of the Collateral and any and all certificates of title and other documents relating to the Collateral. Lender may require Grantor to assemble the Collateral and make it available to Lender at a place to be designated by Lender. Lender also shall have full power to enter upon the property of Grantor to take possession of and remove the Collateral. If the Collateral contains other goods not covered by this Agreement at the time of repossession, Grantor agrees Lender may take such other goods, provided that Lender makes reasonable efforts to return them to Grantor after repossession.

Sell the Collateral. Lender shall have full power to sell, lease, transfer, or otherwise deal with the Collateral or proceeds thereof in Lender's own name or that of Grantor. Lender may sell the Collateral at public auction or private sale. Unless the Collateral threatens to decline speedily in value or is of a type customarily sold on a recognized market, Lender will give Grantor, and other persons as required by law, reasonable notice of the time and place of any public sale, or the time after which any private sale or any other disposition of the Collateral is to be made. However, no notice need be provided to any person who, after Event of Default occurs, enters into and authenticates an agreement waiving that person's right to notification of sale. The requirements of reasonable notice shall be met if such notice is given at least ten (10) days before the time of the sale or disposition. All expenses relating to the disposition of the Collateral, including without limitation the expenses of retaking, holding, insuring, preparing for sale and selling the Collateral, shall become a part of the Indebtedness secured by this Agreement and shall be payable on demand, with interest at the Note rate from date of expenditure until repaid.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Collateral, with the power to protect and preserve the Collateral, to operate the Collateral preceding foreclosure or sale, and to collect the rents from the Collateral and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's right to the appointment of a receiver shall exist whether or not the apparent value of the Collateral exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Collect Revenues, Apply Accounts. Lender, either itself or through a receiver, may collect the payments, rents, income, and revenues from the Collateral. Lender may at any time in Lender's discretion transfer any Collateral into Lender's own name or that of Lender's nominee and receive the payments, rents, income, and revenues therefrom and hold the same as security for the Indebtedness or apply it to payment of the Indebtedness in such order of preference as Lender may determine. Insofar as the Collateral consists of accounts, general intangibles, insurance policies, instruments, chattel paper, choses in action, or similar property, Lender may demand, collect, receipt for, settle, compromise, adjust, sue for, foreclose, or realize on the Collateral as Lender may determine, whether or not Indebtedness or Collateral is then due. For these purposes, Lender may, on behalf of and in the name of Grantor, receive, open and dispose of mail addressed to Grantor; change any address to which mail and payments are to be sent; and endorse notes, checks, drafts, money orders, documents of title, instruments and items pertaining to payment, shipment, or storage of any Collateral. To facilitate collection, Lender may notify account debtors and obligors on any Collateral to make payments directly to Lender.

Obtain Deficiency. If Lender chooses to sell any or all of the Collateral, Lender may obtain a judgment against Grantor for any deficiency remaining on the Indebtedness due to Lender after application of all amounts received from the exercise of the rights provided in this Agreement. Grantor shall be liable for a deficiency even if the transaction described in this subsection is a sale of accounts or chattel paper.

Other Rights and Remedies. Lender shall have all the rights and remedies of a secured creditor under the provisions of the Uniform Commercial Code, as may be amended from time to time. In addition, Lender shall have and may exercise any or all other rights and remedies it may have available at law, in equity, or otherwise.

Election of Remedies. Except as may be prohibited by applicable law, all of Lender's rights and remedies, whether evidenced by this Agreement, the Related Documents, or by any other writing, shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Grantor under this Agreement, after Grantor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

CROSS-COLLATERALIZATION. In addition to the Note, this Agreement secures all obligations, debts and liabilities, plus interest thereon, of Grantor to Lender, or any one or more of them, as well as all claims by Lender against Grantor or any one or more of them, whether now existing or hereafter arising, whether related or unrelated to the purpose of the Note, including any Financial Contract whether voluntary or otherwise, whether due or not due, direct or indirect, determined or undetermined, absolute or contingent, liquidated or unliquidated, whether Grantor may be liable individually or jointly with others,

whether obligated as guarantor, surety, accommodation party or otherwise, and whether recovery upon such amounts may be or hereafter may become barred by any statute of limitations, and whether the obligation to repay such amounts may be or hereafter may become otherwise unenforceable".

FINANCIAL CONTRACT. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

RIGHT OF SETOFF. To the extent permitted by applicable law, Lender reserves a right of setoff in all Grantor's accounts with Lender (whether checking, savings, or some other account), **and any payments or termination amounts associated with Financial Contracts between Grantor and Lender.** This includes all accounts Grantor holds jointly with someone else and all accounts Grantor may open in the future. However, this does not include any IRA or Keogh accounts, or any trust accounts for which setoff would be prohibited by law. Grantor authorizes Lender, to the extent permitted by applicable law, to charge or setoff all sums owing on the Indebtedness against any and all such accounts, and, at Lender's option, to administratively freeze all such accounts to allow Lender to protect Lender's charge and setoff rights provided in this paragraph.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Grantor agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Grantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Grantor also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Governing Law. **This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.**

Preference Payments. Any monies Lender pays because of an asserted preference claim in Grantor's bankruptcy will become a part of the Indebtedness and, at Lender's option, shall be payable by Grantor as provided in this Agreement.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Grantor agrees to keep Lender informed at all times of Grantor's current address. Unless otherwise provided or required by law, if there is more than one Grantor, any notice given by Lender to any Grantor is deemed to be notice given to all Grantors.

Power of Attorney. Grantor hereby appoints Lender as Grantor's irrevocable attorney-in-fact for the purpose of executing any documents necessary to perfect, amend, or to continue the security interest granted in this Agreement or to demand termination of filings of other secured parties. Lender may at any time, and without further authorization from Grantor, file a carbon, photographic or other reproduction of any financing statement or of this Agreement for use as a financing statement. Grantor will reimburse Lender for all expenses for the perfection and the continuation of the perfection of Lender's security interest in the Collateral.

Waiver of Co-Obligor's Rights. If more than one person is obligated for the Indebtedness, Grantor irrevocably waives, disclaims and relinquishes all claims against such other person which Grantor has or would otherwise have by virtue of payment of the Indebtedness or any part thereof, specifically including but not limited to all rights of indemnity, contribution or exoneration.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Successors and Assigns. Subject to any limitations stated in this Agreement on transfer of Grantor's interest, this Agreement shall be binding upon and inure to the benefit of the parties, their successors and assigns. If ownership of the Collateral becomes vested in a person other than Grantor, Lender, without notice to Grantor, may deal with Grantor's successors with reference to this Agreement and the Indebtedness by way of forbearance or extension without releasing Grantor from the obligations of this Agreement or liability under the Indebtedness.

Survival of Representations and Warranties. All representations, warranties, and agreements made by Grantor in this Agreement shall survive the execution and delivery of this Agreement, shall be continuing in nature, and shall remain in full force and effect until such time as Grantor's Indebtedness shall be paid in full.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

Oral Agreements Not Effective. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code:

Agreement. The word "Agreement" means this Commercial Security Agreement, as this Commercial Security Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Commercial Security Agreement from time to time.

Borrower. The word "Borrower" means International Medication Systems, Limited and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all of Grantor's right, title and interest in and to all the Collateral as described in the Collateral Description section of this Agreement.

Default. The word "Default" means the Default set forth in this Agreement in the section titled "Default".

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

Grantor. The word "Grantor" means International Medication Systems, Limited.

Guarantor. The word "Guarantor" means any guarantor, surety, or accommodation party of any or all of the Indebtedness.

Guaranty. The word "Guaranty" means the guaranty from Guarantor to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Grantor is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the Promissory Note dated March 7, 2016 and Change in Terms Agreement dated May 11, 2017, in the principal amount of \$5,000,000.00, including without limitation all of Borrower's previous Promissory Notes related to this Loan, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of and substitutions for the Promissory Note or Agreement.

Property. The word "Property" means all of Grantor's right, title and interest in and to all the Property as described in the "Collateral Description" section of this Agreement.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness.

NOTICE OF FINAL AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

BY SIGNING THIS DOCUMENT EACH PARTY REPRESENTS AND AGREES THAT: (A) THE WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES, (B) THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES, AND (C) THE WRITTEN LOAN AGREEMENT MAY NOT BE CONTRADICTED BY EVIDENCE OF ANY PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OR UNDERSTANDINGS OF THE PARTIES.

As used in this Notice, the following terms have the following meanings:

Loan. The term "Loan" means the following described loan: Loan No. 30011306

Loan Agreement. The term "Loan Agreement" means one or more promises, promissory notes, agreements, undertakings, security agreements, deeds of trust or other documents, or commitments, or any combination of those actions or documents, relating to the Loan, together with any subsequent written modification documents for this Loan evidenced by all Notice of Final Agreements executed in regards to the Loan, and including without limitation the following:

LOAN DOCUMENTS

- Change in Terms Agreement
- Modification to the Loan Agreement
- Guarantor Consent
- Notice of Final Agreement
- Commercial Security Agreement

Parties. The term "Parties" means East West Bank and any and all entities or individuals who are obligated to repay the loan or have pledged property as security for the Loan, including without limitation the undersigned.

Each Party who signs below, other than East West Bank, acknowledges, represents, and warrants to East West Bank that it has received, read and understood this Notice of Final Agreement. This Notice is dated as of May 11, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

GUARANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

LENDER:

EAST WEST BANK

X /s/ REBECCA LEE
Authorized Signer

MODIFICATION TO THE LOAN AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This MODIFICATION TO THE LOAN AGREEMENT is attached to and by this reference is made a part of the Business Loan Agreement (Loan #30011306) dated March 7, 2016, including all modifications thereto, and executed in connection with a loan or other financial accommodations between Lender and Borrower.

The section entitled "**Cross Acceleration**" is hereby amended and restated as follows:

Cross Acceleration. In addition to the due dates and maturity date set forth in the Note, all principal and accrued interest and other amounts owed under this Note shall become due in full at such earlier time, if any, the obligations of Borrower to Lender under that promissory note loan number **18700, 28933, 32599, 30011329, 30011277, or 20002400** (as such notes may be amended or extended from time to time) are paid in full.

The section entitled "**Financial Statements**" is hereby amended and restated as follows:

Financial Statements. Furnish Lender with the following:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following statements at all times, unless otherwise noted:

Borrower Corporate Financial Statements. As soon as available, but in no event later than **one hundred fifty (150)** days after the end of each **fiscal year**, Borrower shall provide Lender with balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows, with notes thereto for the year ended, **audited** by a certified public accountant satisfactory to Lender.

Borrower Corporate Interim Financial Statements. As soon as available, but in no event later than **sixty (60)** days after the end of **quarter end (March 31st, June 30th, and September 30th)**, Borrower shall provide Lender with balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows.

Agings. Within **forty-five (45)** days, or sooner, after the end of each **quarter**, Borrower shall provide Lender with a listing and aging by invoice date of all accounts receivable and all accounts payable in detailed format acceptable to Lender.

Inventory. Within **sixty (60)** days, or sooner, after the end of each **year**, Borrower shall provide Lender with a listing of inventory in detailed format acceptable to Lender.

All financial reports required to be provided under this Agreement shall be prepared in accordance with GAAP, applied on a consistent basis, and certified by Borrower as being true and correct.

The DEFINITION of "Collateral" is hereby amended to read as follows:

"Collateral. The word "Collateral" means all property and assets granted as collateral security for a Loan, whether real or personal property, whether granted directly or indirectly, whether granted now or in the future, and whether granted in the form of a security interest, mortgage, collateral mortgage, deed of trust, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien, charge, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest or Financial Contract whatsoever, whether created by law, contract, or otherwise."

The DEFINITION of "Indebtedness" is hereby amended to read as follows:

"Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Borrower is responsible under this Agreement or under any of the Related Documents, including any obligations related to any Financial Contract."

The DEFINITION of "Related Documents" is hereby amended to read as follows:

"Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, guaranties, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, Interest Rate Derivative Documentation, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Loan."

The following DEFINITIONS are hereby added to the Agreement:

"Financial Contract. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

Interest Rate Derivative Documentation. The words "Interest Rate Derivative Documentation" mean each trade confirmation, and the international swaps and derivative association master and schedule agreement executed in connection with the Indebtedness."

THIS MODIFICATION TO THE LOAN AGREEMENT IS EXECUTED AS OF MAY 11, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

LENDER:

EAST WEST BANK

X /s/ REBECCA LEE
Authorized Signer

DISCLOSURE OF RIGHT TO RECEIVE A COPY OF AN APPRAISAL

Borrower: Amphastar Pharmaceuticals, Inc.
11570 Sixth Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Disclosure of Right to Receive a Copy of an Appraisal

Application Number: 32599

Loan Number: 32599

You have the right to a copy of the appraisal report used in connection with your application for credit. If you wish to have a copy, please write to us at the following mailing address: East West Bank Appraisal Department 9300 Flair Drive, 6th Floor El Monte, CA 91731. We must hear from you no later than ninety (90) days after we notify you about the action taken on your credit application or no later than ninety (90) days after you withdraw your application.

In your letter, give us the following information:

Borrower's name, property address and loan number

Upon your request, the appraisal report will be sent to:

11570 6th Street
Rancho Cucamonga, CA 91730

Costs of Providing the Appraisal Copy: You are required to pay the cost of the appraisal.

APPLICANT ACKNOWLEDGMENT

I acknowledge that I have received a copy of this **Disclosure of Right to Receive a Copy of an Appraisal**.

APPLICANT:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

 5/19/17
Date

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of
Amphastar Pharmaceuticals, Inc.

 5/19/17
Date

HAZARD INSURANCE DISCLOSURE

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

HAZARD INSURANCE DISCLOSURE

Made Pursuant to California Civil Code Section 2955.5

IMPORTANT

**DO NOT SIGN THIS FORM UNTIL YOU CAREFULLY
READ IT AND UNDERSTAND ITS CONTENT**

You have applied for a loan or credit accommodation that will be secured by real property. As a condition of the loan or credit accommodation, Lender may require you to maintain hazard insurance coverage for the real property. California law provides that Lender cannot require you, as a condition of receiving or maintaining a loan secured by real property, to provide hazard insurance coverage against risks to the property (such as fire and other perils) in an amount exceeding the replacement value of the building or structures attached to the property.

BY SIGNING BELOW, YOU ACKNOWLEDGE THAT YOU HAVE READ, RECEIVED AND UNDERSTAND THIS HAZARD INSURANCE DISCLOSURE. THIS DISCLOSURE IS DATED MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

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Loan No. 32599

CORPORATE RESOLUTION TO BORROW / GRANT COLLATERAL

Corporation: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT:

THE CORPORATION'S EXISTENCE. The complete and correct name of the Corporation is Amphastar Pharmaceuticals, Inc. ("Corporation"). The Corporation is a corporation for profit which is, and at all times shall be, duly organized, validly existing, and in good standing under and by virtue of the laws of the State of Delaware. The Corporation is duly authorized to transact business in all other states in which the Corporation is doing business, having obtained all necessary filings, governmental licenses and approvals for each state in which the Corporation is doing business. Specifically, the Corporation is, and at all times shall be, duly qualified as a foreign corporation in all states in which the failure to so qualify would have a material adverse effect on its business or financial condition. The Corporation has the full power and authority to own its properties and to transact the business in which it is presently engaged or presently proposes to engage. The Corporation maintains an office at 11570 6th Street, Rancho Cucamonga, CA 91730. Unless the Corporation has designated otherwise in writing, the principal office is the office at which the Corporation keeps its books and records. The Corporation will notify Lender prior to any change in the location of the Corporation's state of organization or any change in the Corporation's name. The Corporation shall do all things necessary to preserve and to keep in full force and effect its existence, rights and privileges, and shall comply with all regulations, rules, ordinances, statutes, orders and decrees of any governmental or quasi-governmental authority or court applicable to the Corporation and the Corporation's business activities.

RESOLUTIONS ADOPTED. At a meeting of the Directors of the Corporation, or if the Corporation is a close corporation having no Board of Directors then at a meeting of the Corporation's shareholders, duly called and held on **May 18, 2017**, at which a quorum was present and voting, or by other duly authorized action in lieu of a meeting, the resolutions set forth in this Resolution were adopted.

OFFICERS. The following named persons are officers of Amphastar Pharmaceuticals, Inc.:

NAMES	TITLES	AUTHORIZED	ACTUAL SIGNATURES
Jack Y. Zhang	CEO	Y	X <u>/s/JACK Y. ZHANG</u> (Seal)
William J. Peters	Chief Financial Officer	Y	X <u>/s/ WILLIAM J.PETERS</u> (Seal)

ACTIONS AUTHORIZED. Any two (2) of the authorized persons listed above may enter into any agreements of any nature with Lender, and those agreements will bind the Corporation. Specifically, but without limitation, any two (2) of such authorized persons are authorized, empowered, and directed to do the following for and on behalf of the Corporation:

Borrow Money. To borrow, as a cosigner or otherwise, from time to time from Lender, on such terms as may be agreed upon between the Corporation and Lender, such sum or sums of money as in their judgment should be borrowed, without limitation.

Execute Notes. To execute and deliver to Lender the promissory note or notes, or other evidence of the Corporation's credit accommodations, on Lender's forms, at such rates of interest and on such terms as may be agreed upon, evidencing the sums of money so borrowed or any of the Corporation's indebtedness to Lender, and also to execute and deliver to Lender one or more renewals, extensions, modifications, refinancings, consolidations, or substitutions for one or more of the notes, any portion of the notes, or any other evidence of credit accommodations.

Grant Security. To mortgage, pledge, transfer, endorse, hypothecate, or otherwise encumber and deliver to Lender any property now or hereafter belonging to the Corporation or in which the Corporation now or hereafter may have an interest, including without limitation all of the Corporation's real property and all of the Corporation's personal property (tangible or intangible), as security for the payment of any loans or credit accommodations so obtained, any promissory notes so executed (including any amendments to or modifications, renewals, and extensions of such promissory notes), or any other or further indebtedness of the Corporation to Lender at any time owing, however the same may be evidenced. Such property may be mortgaged, pledged, transferred, endorsed, hypothecated or encumbered at the time such loans are obtained or such indebtedness is incurred, or at any other time or times, and may be either in addition to or in lieu of any property theretofore mortgaged, pledged, transferred, endorsed, hypothecated or encumbered.

Execute Security Documents. To execute and deliver to Lender the forms of mortgage, deed of trust, pledge agreement, hypothecation agreement, and other security agreements and financing statements which Lender may require and which shall evidence the terms and conditions under and pursuant to which such liens and encumbrances, or any of them, are given; and also to execute and deliver to Lender any other written instruments, any chattel paper, or any other collateral, of any kind or nature, which Lender may deem necessary or proper in connection with or pertaining to the giving of the liens and encumbrances. Notwithstanding the foregoing, any one of the above authorized persons may execute, deliver, or record financing statements.

Other Actions. (A) Enter into any interest rate, credit, commodity or equity swap, cap, floor, collar, forward, foreign exchange transaction, currency swap, cross currency swap, currency option, securities puts, calls, collars, options or forwards or any combination of, or option with respect to, the foregoing or similar transactions with the Lender. (B) Apply for letters of credit or seek issuance of banker's acceptances under which the Corporation shall be liable to the Lender for repayment. (C) Purchase and sell foreign currencies, on behalf of the Corporation, whether for immediate or future delivery, in such amounts and upon such terms and conditions as the officer(s) authorized herein may deem appropriate, and give any instructions for transfers or deposits of monies by check, drafts, cable, letter or otherwise for any purpose incidental to the foregoing, and authorize or direct charges to the depository account or accounts of the Corporation for the cost of any foreign currencies so purchased through the Lender.

Negotiate Items. To draw, endorse, and discount with Lender all drafts, trade acceptances, promissory notes, or other evidences of indebtedness payable to or belonging to the Corporation or in which the Corporation may have an interest, and either to receive cash for the same or to cause such proceeds to be credited to the Corporation's account with Lender, or to cause such other disposition of the proceeds derived therefrom as they may deem advisable.

Further Acts. In the case of lines of credit, to designate additional or alternate individuals as being authorized to request advances under such lines, and in all cases, to do and perform such other acts and things, to pay any and all fees and costs, and to execute and deliver such other documents and agreements, **including agreements waiving the right to a trial by jury**, as the officers may in their discretion deem reasonably necessary or proper in order to carry into effect the provisions of this Resolution.

ASSUMED BUSINESS NAMES. The Corporation has filed or recorded all documents or filings required by law relating to all assumed business names used by the Corporation. Excluding the name of the Corporation, the following is a complete list of all assumed business names under which the Corporation does business: **None.**

NOTICES TO LENDER. The Corporation will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (A) change in the Corporation's name; (B) change in the Corporation's assumed business name(s); (C) change in the management of the Corporation; (D) change in the authorized signer(s); (E) change in the Corporation's principal office address; (F) change in the Corporation's state of organization; (G) conversion of the Corporation to a new or different type of business entity; or (H) change in any other aspect of the Corporation that directly or indirectly relates to any agreements between the Corporation and Lender. No change in the Corporation's name or state of organization will take effect until after Lender has received notice.

CERTIFICATION CONCERNING OFFICERS AND RESOLUTIONS. The officers named above are duly elected, appointed, or employed by or for the Corporation, as the case may be, and occupy the positions set opposite their respective names. This Resolution now stands of record on the books of the Corporation, is in full force and effect, and has not been modified or revoked in any manner whatsoever.

NO CORPORATE SEAL. The Corporation has no corporate seal, and therefore, no seal is affixed to this Resolution.

CONTINUING VALIDITY. Any and all acts authorized pursuant to this Resolution and performed prior to the passage of this Resolution are hereby ratified and approved. This Resolution shall be continuing, shall remain in full force and effect and Lender may rely on it until written notice of its revocation shall have been delivered to and received by Lender at Lender's address shown above (or such addresses as Lender may designate from time to time). Any such notice shall not affect any of the Corporation's agreements or commitments in effect at the time notice is given.

IN TESTIMONY WHEREOF, I have hereunto set my hand and attest that the signatures set opposite the names listed above are their genuine signatures.

I have read all the provisions of this Resolution, and I personally and on behalf of the Corporation certify that all statements and representations made in this Resolution are true and correct. This Corporate Resolution to Borrow / Grant Collateral is dated May 18, 2017.

THIS RESOLUTION IS DELIVERED UNDER SEAL AND IT IS INTENDED THAT THIS RESOLUTION IS AND SHALL CONSTITUTE AND HAVE THE EFFECT OF A SEALED INSTRUMENT ACCORDING TO LAW.

CERTIFIED TO AND ATTESTED BY:

X /s/DIANE GERST (Seal)
Diane Gerst, Assistant Secretary

NOTE: If the officers signing this Resolution are designated by the foregoing document as one of the officers authorized to act on the Corporation's behalf, it is advisable to have this Resolution signed by at least one non-authorized officer of the Corporation.

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Loan No. 32599

BUSINESS LOAN AGREEMENT

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

THIS BUSINESS LOAN AGREEMENT dated May 18, 2017, is made and executed between Amphastar Pharmaceuticals, Inc. ("Borrower") and East West Bank ("Lender") on the following terms and conditions. Borrower has received prior commercial loans from Lender or has applied to Lender for a commercial loan or loans or other financial accommodations, including those which may be described on any exhibit or schedule attached to this Agreement. Borrower understands and agrees that: (A) in granting, renewing, or extending any Loan, Lender is relying upon Borrower's representations, warranties, and agreements as set forth in this Agreement; (B) the granting, renewing, or extending of any Loan by Lender at all times shall be subject to Lender's sole judgment and discretion; and (C) all such Loans shall be and remain subject to the terms and conditions of this Agreement.

TERM. This Agreement shall be effective as of May 18, 2017, and shall continue in full force and effect until such time as all of Borrower's Loans in favor of Lender have been paid in full, including principal, interest, costs, expenses, attorneys' fees, and other fees and charges, or until such time as the parties may agree in writing to terminate this Agreement.

CONDITIONS PRECEDENT TO EACH ADVANCE. Lender's obligation to make the initial Advance and each subsequent Advance under this Agreement shall be subject to the fulfillment to Lender's satisfaction of all of the conditions set forth in this Agreement and in the Related Documents.

Loan Documents. Borrower shall provide to Lender the following documents for the Loan: (1) the Note; (2) Security Agreements granting to Lender security interests in the Collateral; (3) financing statements and all other documents perfecting Lender's Security Interests; (4) evidence of insurance as required below; (5) together with all such Related Documents as Lender may require for the Loan; all in form and substance satisfactory to Lender and Lender's counsel.

Borrower's Authorization. Borrower shall have provided in form and substance satisfactory to Lender properly certified resolutions, duly authorizing the execution and delivery of this Agreement, the Note and the Related Documents. In addition, Borrower shall have provided such other resolutions, authorizations, documents and instruments as Lender or its counsel, may require.

Payment of Fees and Expenses. Borrower shall have paid to Lender all fees, charges, and other expenses which are then due and payable as specified in this Agreement or any Related Document.

Representations and Warranties. The representations and warranties set forth in this Agreement, in the Related Documents, and in any document or certificate delivered to Lender under this Agreement are true and correct.

No Event of Default. There shall not exist at the time of any Advance a condition which would constitute an Event of Default under this Agreement or under any Related Document.

REPRESENTATIONS AND WARRANTIES. Borrower represents and warrants to Lender, as of the date of this Agreement, as of the date of each disbursement of loan proceeds, as of the date of any renewal, extension or modification of any Loan, and at all times any Indebtedness exists:

Organization. Borrower is a corporation for profit which is, and at all times shall be, duly organized, validly existing, and in good standing under and by virtue of the laws of the State of Delaware. Borrower is duly authorized to transact business in all other states in which Borrower is doing business, having obtained all necessary filings, governmental licenses and approvals for each state in which Borrower is doing business. Specifically, Borrower is, and at all times shall be, duly qualified as a foreign corporation in all states in which the failure to so qualify would have a material adverse effect on its business or financial condition. Borrower has the full power and authority to own its properties and to transact the business in which it is presently engaged or presently proposes to engage. Borrower maintains an office at 11570 6th Street, Rancho Cucamonga, CA 91730. Unless Borrower has designated otherwise in writing, the principal office is the office at which Borrower keeps its books and records including its records concerning the Collateral. Borrower will notify Lender prior to any change in the location of Borrower's state of organization or any change in Borrower's name. Borrower shall do all things necessary to preserve and to keep in full force and effect its existence, rights and privileges, and shall comply with all regulations, rules, ordinances, statutes, orders and decrees of any governmental or quasi-governmental authority or court applicable to Borrower and Borrower's business activities.

Assumed Business Names. Borrower has filed or recorded all documents or filings required by law relating to all assumed business names used by Borrower. Excluding the name of Borrower, the following is a complete list of all assumed business names under which Borrower does business: **None.**

Authorization. Borrower's execution, delivery, and performance of this Agreement and all the Related Documents have been duly authorized by all necessary action by Borrower and do not conflict with, result in a violation of, or constitute a default under (1) any provision of (a) Borrower's articles of incorporation or organization, or bylaws, or (b) any agreement or other instrument binding upon Borrower or (2) any law, governmental regulation, court decree, or order applicable to Borrower or to Borrower's properties.

Financial Information. Each of Borrower's financial statements supplied to Lender truly and completely disclosed Borrower's financial condition as of the date of the statement, and there has been no material adverse change in Borrower's financial condition subsequent to the date of the most recent financial statement supplied to Lender. Borrower has no material contingent obligations except as disclosed in such financial statements.

Legal Effect. This Agreement constitutes, and any instrument or agreement Borrower is required to give under this Agreement when delivered will constitute legal, valid, and binding obligations of Borrower enforceable against Borrower in accordance with their respective terms.

Properties. Except as contemplated by this Agreement or as previously disclosed in Borrower's financial statements or in writing to Lender and as accepted by Lender, and except for property tax liens for taxes not presently due and payable, Borrower owns and has good title to all of Borrower's properties free and clear of all Security Interests, and has not executed any security documents or financing statements relating to such properties. All of Borrower's properties are titled in Borrower's legal name, and Borrower has not used or filed a financing statement under any other name for at least

the last five (5) years.

Hazardous Substances. Except as disclosed to and acknowledged by Lender in writing, Borrower represents and warrants that: (1) During the period of Borrower's ownership of the Collateral, there has been no use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance by any person on, under, about or from any of the Collateral. (2) Borrower has no knowledge of, or reason to believe that there has been (a) any breach or violation of any Environmental Laws; (b) any use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance on, under, about or from the Collateral by any prior owners or occupants of any of the Collateral; or (c) any actual or threatened litigation or claims of any kind by any person relating to such matters. (3) Neither Borrower nor any tenant, contractor, agent or other authorized user of any of the Collateral shall use, generate, manufacture, store, treat, dispose of or release any Hazardous Substance on, under, about or from any of the Collateral; and any such activity shall be conducted in compliance with all applicable federal, state, and local laws, regulations, and ordinances, including without limitation all Environmental Laws. Borrower authorizes Lender and its agents to enter upon the Collateral to make such inspections and tests as Lender may deem appropriate to determine compliance of the Collateral with this section of the Agreement. Any inspections or tests made by Lender shall be at Borrower's expense and for Lender's purposes only and shall not be construed to create any responsibility or liability on the part of Lender to Borrower or to any other person. The representations and warranties contained herein are based on Borrower's due diligence in investigating the Collateral for hazardous waste and Hazardous Substances. Borrower hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Borrower becomes liable for cleanup or other costs under any such laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims, losses, liabilities, damages, penalties, and expenses which Lender may directly or indirectly sustain or suffer resulting from a breach of this section of the Agreement or as a consequence of any use, generation, manufacture, storage, disposal, release or threatened release of a hazardous waste or substance on the Collateral. The provisions of this section of the Agreement, including the obligation to indemnify and defend, shall survive the payment of the Indebtedness and the termination, expiration or satisfaction of this Agreement and shall not be affected by Lender's acquisition of any interest in any of the Collateral, whether by foreclosure or otherwise.

Litigation and Claims. No litigation, claim, investigation, administrative proceeding or similar action (including those for unpaid taxes) against Borrower is pending or threatened, and no other event has occurred which may materially adversely affect Borrower's financial condition or properties, other than litigation, claims, or other events, if any, that have been disclosed to and acknowledged by Lender in writing.

Taxes. To the best of Borrower's knowledge, all of Borrower's tax returns and reports that are or were required to be filed, have been filed, and all taxes, assessments and other governmental charges have been paid in full, except those presently being or to be contested by Borrower in good faith in the ordinary course of business and for which adequate reserves have been provided.

Lien Priority. Unless otherwise previously disclosed to Lender in writing, Borrower has not entered into or granted any Security Agreements, or permitted the filing or attachment of any Security Interests on or affecting any of the Collateral directly or indirectly securing repayment of Borrower's Loan and Note, that would be prior or that may in any way be superior to Lender's Security Interests and rights in and to such Collateral.

Binding Effect. This Agreement, the Note, all Security Agreements (if any), and all Related Documents are binding upon the signers thereof, as well as upon their successors, representatives and assigns, and are legally enforceable in accordance with their respective terms.

AFFIRMATIVE COVENANTS. Borrower covenants and agrees with Lender that, so long as this Agreement remains in effect, Borrower will:

Notices of Claims and Litigation. Promptly inform Lender in writing of (1) all material adverse changes in Borrower's financial condition, and (2) all existing and all threatened litigation, claims, investigations, administrative proceedings or similar actions affecting Borrower or any Guarantor which could materially affect the financial condition of Borrower or the financial condition of any Guarantor.

Financial Records. Maintain its books and records in accordance with GAAP, applied on a consistent basis, and permit Lender to examine and audit Borrower's books and records at all reasonable times.

Financial Statements. Furnish Lender with the following:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following statements at all times, unless otherwise noted:

Annual Statements for Amphastar Pharmaceuticals, Inc. As soon as available, but in no event later than one hundred fifty (150) days after the end of each fiscal year, Borrower shall provide Lender with Amphastar Pharmaceuticals, Inc.'s balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows, with notes thereto for the year ended, **audited** by a certified public accountant satisfactory to Lender.

All financial reports required to be provided under this Agreement shall be prepared in accordance with GAAP, applied on a consistent basis, and certified by Borrower as being true and correct.

Additional Information. Furnish such additional information and statements, as Lender may request from time to time.

Financial Covenants and Ratios. Comply with the following covenants and ratios:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following ratios at all times, unless otherwise noted:

Debt Coverage Ratio. Maintain a Debt Coverage Ratio (defined as earnings before interest, taxes, depreciation, and amortization ("EBITDA") plus pre-launched inventory and stock option expenses minus dividends to be divided by CPLTD plus interest) of not less than **1.45 to 1.00**, to be measured annually and based on consolidated financial statement of Amphastar Pharmaceuticals, Inc. If at any time Borrower violates the Debt Coverage Ratio stated herein, Lender agrees to waive the violation so long as Borrower maintains cash on hand of at least **\$15,000,000.00**.

Except as provided above, all computations made to determine compliance with the requirements contained in this paragraph shall be made in accordance with generally accepted accounting principles, applied on a consistent basis, and certified by Borrower as being true and correct.

Insurance. Maintain fire and other risk insurance, public liability insurance, and such other insurance as Lender may require with respect to Borrower's properties and operations, in form, amounts, coverages and with insurance companies acceptable to Lender. Borrower, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days prior written notice to Lender. Each insurance policy also shall include an endorsement

providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Borrower or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest for the Loans, Borrower will provide Lender with such lender's loss payable or other endorsements as Lender may require.

Insurance Reports. Furnish to Lender, upon request of Lender, reports on each existing insurance policy showing such information as Lender may reasonably request, including without limitation the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the properties insured; (5) the then current property values on the basis of which insurance has been obtained, and the manner of determining those values; and (6) the expiration date of the policy. In addition, upon request of Lender (however not more often than annually), Borrower will have an independent appraiser satisfactory to Lender determine, as applicable, the actual cash value or replacement cost of any Collateral. The cost of such appraisal shall be paid by Borrower.

Other Agreements. Comply with all terms and conditions of all other agreements, whether now or hereafter existing, between Borrower and any other party and notify Lender immediately in writing of any default in connection with any other such agreements.

Loan Proceeds. Use all Loan proceeds solely for Borrower's business operations, unless specifically consented to the contrary by Lender in writing.

Taxes, Charges and Liens. Pay and discharge when due all of its indebtedness and obligations, including without limitation all assessments, taxes, governmental charges, levies and liens, of every kind and nature, imposed upon Borrower or its properties, income, or profits, prior to the date on which penalties would attach, and all lawful claims that, if unpaid, might become a lien or charge upon any of Borrower's properties, income, or profits. Provided however, Borrower will not be required to pay and discharge any such assessment, tax, charge, levy, lien or claim so long as (1) the legality of the same shall be contested in good faith by appropriate proceedings, and (2) Borrower shall have established on Borrower's books adequate reserves with respect to such contested assessment, tax, charge, levy, lien, or claim in accordance with GAAP.

Performance. Perform and comply, in a timely manner, with all terms, conditions, and provisions set forth in this Agreement, in the Related Documents, and in all other instruments and agreements between Borrower and Lender. Borrower shall notify Lender immediately in writing of any default in connection with any agreement.

Operations. Maintain executive and management personnel with substantially the same qualifications and experience as the present executive and management personnel; provide written notice to Lender of any change in executive and management personnel; conduct its business affairs in a reasonable and prudent manner.

Environmental Studies. Promptly conduct and complete, at Borrower's expense, all such investigations, studies, samplings and testings as may be requested by Lender or any governmental authority relative to any substance, or any waste or by-product of any substance defined as toxic or a hazardous substance under applicable federal, state, or local law, rule, regulation, order or directive, at or affecting any property or any facility owned, leased or used by Borrower.

Compliance with Governmental Requirements. Comply with all laws, ordinances, and regulations, now or hereafter in effect, of all governmental authorities applicable to the conduct of Borrower's properties, businesses and operations, and to the use or occupancy of the Collateral, including without limitation, the Americans With Disabilities Act. Borrower may contest in good faith any such law, ordinance, or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Borrower has notified Lender in writing prior to doing so and so long as, in Lender's sole opinion, Lender's interests in the Collateral are not jeopardized. Lender may require Borrower to post adequate security or a surety bond, reasonably satisfactory to Lender, to protect Lender's interest.

Inspection. Permit employees or agents of Lender at any reasonable time to inspect any and all Collateral for the Loan or Loans and Borrower's other properties and to examine or audit Borrower's books, accounts, and records and to make copies and memoranda of Borrower's books, accounts, and records. If Borrower now or at any time hereafter maintains any records (including without limitation computer generated records and computer software programs for the generation of such records) in the possession of a third party, Borrower, upon request of Lender, shall notify such party to permit Lender free access to such records at all reasonable times and to provide Lender with copies of any records it may request, all at Borrower's expense.

Environmental Compliance and Reports. Borrower shall comply in all respects with any and all Environmental Laws; not cause or permit to exist, as a result of an intentional or unintentional action or omission on Borrower's part or on the part of any third party, on property owned and/or occupied by Borrower, any environmental activity where damage may result to the environment, unless such environmental activity is pursuant to and in compliance with the conditions of a permit issued by the appropriate federal, state or local governmental authorities; shall furnish to Lender promptly and in any event within thirty (30) days after receipt thereof a copy of any notice, summons, lien, citation, directive, letter or other communication from any governmental agency or instrumentality concerning any intentional or unintentional action or omission on Borrower's part in connection with any environmental activity whether or not there is damage to the environment and/or other natural resources.

Additional Assurances. Make, execute and deliver to Lender such promissory notes, mortgages, deeds of trust, security agreements, assignments, financing statements, instruments, documents and other agreements as Lender or its attorneys may reasonably request to evidence and secure the Loans and to perfect all Security Interests.

NON-COMPLIANCE FEE. Borrower acknowledges that if Borrower fails to timely furnish Lender with any financial record(s) required by this Agreement or otherwise fails to timely perform any other term, obligation or covenant required by this Agreement and Related Documents (singularly and collectively "Non-Compliance"), Lender will incur costs and damages as a result of Borrower's Non-Compliance, and in consideration of such costs and damages, Borrower agrees to pay Lender a fee equal to 2.500% per annum of the then outstanding loan balance, calculated based on a 30 day month over 360 days per year ("Predetermined Fee Amount"). Any fee under this section will be imposed monthly in the Predetermined Fee Amount and due on the interest payment due date until the Non-Compliance is cured by Borrower. A Predetermined Fee Amount will be calculated and imposed in accordance with this section for each recurring event of Non-Compliance.

RECOVERY OF ADDITIONAL COSTS. If the imposition of or any change in any law, rule, regulation, guideline, or generally accepted accounting principle, or the interpretation or application of any thereof by any court, administrative or governmental authority, or standard-setting organization (including any request or policy not having the force of law) shall impose, modify or make applicable any taxes (except federal, state or local income or franchise taxes imposed on Lender), reserve requirements, capital adequacy requirements or other obligations which would (A) increase the cost to Lender for extending or maintaining the credit facilities to which this Agreement relates, (B) reduce the amounts payable to Lender under this

Agreement or the Related Documents, or (C) reduce the rate of return on Lender's capital as a consequence of Lender's obligations with respect to the credit facilities to which this Agreement relates, then Borrower agrees to pay Lender such additional amounts as will compensate Lender therefor, within five (5) days after Lender's written demand for such payment, which demand shall be accompanied by an explanation of such imposition or charge and a calculation in reasonable detail of the additional amounts payable by Borrower, which explanation and calculations shall be conclusive in the absence of manifest error.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Borrower fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Borrower's failure to discharge or pay when due any amounts Borrower is required to discharge or pay under this Agreement or any Related Documents, Lender on Borrower's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on any Collateral and paying all costs for insuring, maintaining and preserving any Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Borrower. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity.

NEGATIVE COVENANTS. Borrower covenants and agrees with Lender that while this Agreement is in effect, Borrower shall not, without the prior written consent of Lender:

Continuity of Operations. (1) Engage in any business activities substantially different than those in which Borrower is presently engaged, (2) cease operations, liquidate, merge, transfer, acquire or consolidate with any other entity, change its name, dissolve or transfer or sell Collateral out of the ordinary course of business, or (3) pay any dividends on Borrower's stock (other than dividends payable in its stock), provided, however that notwithstanding the foregoing, but only so long as no Event of Default has occurred and is continuing or would result from the payment of dividends, if Borrower is a "Subchapter S Corporation" (as defined in the Internal Revenue Code of 1986, as amended), Borrower may pay cash dividends on its stock to its shareholders from time to time in amounts necessary to enable the shareholders to pay income taxes and make estimated income tax payments to satisfy their liabilities under federal and state law which arise solely from their status as Shareholders of a Subchapter S Corporation because of their ownership of shares of Borrower's stock, or purchase or retire any of Borrower's outstanding shares or alter or amend Borrower's capital structure.

Loans, Acquisitions and Guaranties. (1) Loan, invest in or advance money or assets to any other person, enterprise or entity, (2) purchase, create or acquire any interest in any other enterprise or entity, or (3) incur any obligation as surety or guarantor other than in the ordinary course of business.

Agreements. Enter into any agreement containing any provisions which would be violated or breached by the performance of Borrower's obligations under this Agreement or in connection herewith.

CESSATION OF ADVANCES. If Lender has made any commitment to make any Loan to Borrower, whether under this Agreement or under any other agreement, Lender shall have no obligation to make Loan Advances or to disburse Loan proceeds if: (A) Borrower or any Guarantor is in default under the terms of this Agreement or any of the Related Documents or any other agreement that Borrower or any Guarantor has with Lender; (B) Borrower or any Guarantor dies, becomes incompetent or becomes insolvent, files a petition in bankruptcy or similar proceedings, or is adjudged a bankrupt; (C) there occurs a material adverse change in Borrower's financial condition, in the financial condition of any Guarantor, or in the value of any Collateral securing any Loan; or (D) any Guarantor seeks, claims or otherwise attempts to limit, modify or revoke such Guarantor's guaranty of the Loan or any other loan with Lender.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Borrower fails to make any payment when due under the Loan.

Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower.

Default in Favor of Third Parties. Borrower or any Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's or any Grantor's property or Borrower's or any Grantor's ability to repay the Loans or perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or on Borrower's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Insolvency. The dissolution or termination of Borrower's existence as a going business, the insolvency of Borrower, the appointment of a receiver for any part of Borrower's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or by any governmental agency against any collateral securing the Loan. This includes a garnishment of any of Borrower's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor of any of the Indebtedness or any Guarantor dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Change in Ownership. Any change in ownership of twenty-five percent (25%) or more of the common stock of Borrower.

Adverse Change. A material adverse change occurs in Borrower's financial condition, or Lender believes the prospect of payment or performance of the Loan is impaired.

Right to Cure. If any default, other than a default on Indebtedness, is curable and if Borrower or Grantor, as the case may be, has not been given a notice of a similar default within the preceding twelve (12) months, it may be cured if Borrower or Grantor, as the case may be, after Lender sends written notice to Borrower or Grantor, as the case may be, demanding cure of such default: (1) cure the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiate steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continue and complete all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

Other Defaults Modified. Notwithstanding the section above entitled "Other Defaults", Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or Agreement or in any of the Related Documents between Lender and Borrower; or any shareholder, member, trustor, or any owner of the Borrower also holding a controlling interest in any given entity's common stock, membership interest, trust interest, or any other ownership interest ("Related Entity"), fails to comply with or to perform any other term, obligation, covenant or condition contained in any other agreement between Lender and the Related Entity.

EFFECT OF AN EVENT OF DEFAULT. If any Event of Default shall occur, except where otherwise provided in this Agreement or the Related Documents, all commitments and obligations of Lender under this Agreement or the Related Documents or any other agreement immediately will terminate (including any obligation to make further Loan Advances or disbursements), and, at Lender's option, all Indebtedness immediately will become due and payable, all without notice of any kind to Borrower, except that in the case of an Event of Default of the type described in the "Insolvency" subsection above, such acceleration shall be automatic and not optional. In addition, Lender shall have all the rights and remedies provided in the Related Documents or available at law, in equity, or otherwise. Except as may be prohibited by applicable law, all of Lender's rights and remedies shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Borrower or of any Grantor shall not affect Lender's right to declare a default and to exercise its rights and remedies.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

CROSS ACCELERATION. In addition to the due dates and maturity date set forth in the Note, all principal and accrued interest and other amounts owed under this Note shall become due in full at such earlier time, if any, the obligations of Borrower to Lender under that promissory note loan number **30011277, 28933, 18700, 20002400** or that promissory note loan number **30011306** (as such notes may be amended or extended from time to time) are paid in full.

ADDENDUM TO BUSINESS LOAN AGREEMENT. An exhibit, titled "ADDENDUM TO BUSINESS LOAN AGREEMENT," is attached to this Agreement and by this reference is made a part of this Agreement just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Agreement.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Borrower agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Borrower shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Borrower also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Consent to Loan Participation. Borrower agrees and consents to Lender's sale or transfer, whether now or later, of one or more participation interests in the Loan to one or more purchasers, whether related or unrelated to Lender. Lender may provide, without any limitation whatsoever, to any one or more purchasers, or potential purchasers, any information or knowledge Lender may have about Borrower or about any other matter relating to the Loan, and Borrower hereby waives any rights to privacy Borrower may have with respect to such matters. Borrower additionally waives any and all notices of sale of participation interests, as well as all notices of any repurchase of such participation interests. Borrower also agrees that the purchasers of any such participation interests will be considered as the absolute owners of such interests in the Loan and will have all the rights granted under the participation agreement or agreements governing the sale of such participation interests. Borrower further waives all rights of offset or counterclaim that it may have now or later against Lender or against any purchaser of such a participation interest and unconditionally agrees that either Lender or such purchaser may enforce Borrower's obligation under the Loan irrespective of the failure or insolvency of any holder of any interest in the Loan. Borrower further agrees that the purchaser of any such participation interests may enforce its interests irrespective of any personal claims or defenses that Borrower may have against Lender.

Governing Law. This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Borrower, or between Lender and any Grantor, shall constitute a waiver of any of Lender's rights or of any of Borrower's or any Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance

shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Borrower agrees to keep Lender informed at all times of Borrower's current address. Unless otherwise provided or required by law, if there is more than one Borrower, any notice given by Lender to any Borrower is deemed to be notice given to all Borrowers.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Subsidiaries and Affiliates of Borrower. To the extent the context of any provisions of this Agreement makes it appropriate, including without limitation any representation, warranty or covenant, the word "Borrower" as used in this Agreement shall include all of Borrower's subsidiaries and affiliates. Notwithstanding the foregoing however, under no circumstances shall this Agreement be construed to require Lender to make any Loan or other financial accommodation to any of Borrower's subsidiaries or affiliates.

Successors and Assigns. All covenants and agreements by or on behalf of Borrower contained in this Agreement or any Related Documents shall bind Borrower's successors and assigns and shall inure to the benefit of Lender and its successors and assigns. Borrower shall not, however, have the right to assign Borrower's rights under this Agreement or any interest therein, without the prior written consent of Lender.

Survival of Representations and Warranties. Borrower understands and agrees that in making the Loan, Lender is relying on all representations, warranties, and covenants made by Borrower in this Agreement or in any certificate or other instrument delivered by Borrower to Lender under this Agreement or the Related Documents. Borrower further agrees that regardless of any investigation made by Lender, all such representations, warranties and covenants will survive the making of the Loan and delivery to Lender of the Related Documents, shall be continuing in nature, and shall remain in full force and effect until such time as Borrower's Indebtedness shall be paid in full, or until this Agreement shall be terminated in the manner provided above, whichever is the last to occur.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

Oral Agreements Not Effective. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

Judicial Reference. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to

exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code. Accounting words and terms not otherwise defined in this Agreement shall have the meanings assigned to them in accordance with generally accepted accounting principles as in effect on the date of this Agreement:

Advance. The word "Advance" means a disbursement of Loan funds made, or to be made, to Borrower or on Borrower's behalf on a line of credit or multiple advance basis under the terms and conditions of this Agreement.

Agreement. The word "Agreement" means this Business Loan Agreement, as this Business Loan Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Business Loan Agreement from time to time.

Borrower. The word "Borrower" means Amphastar Pharmaceuticals, Inc. and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all property and assets granted as collateral security for a Loan, whether real or personal property, whether granted directly or indirectly, whether granted now or in the future, and whether granted in the form of a security interest, mortgage, collateral mortgage, deed of trust, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien, charge, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest whatsoever, whether created by law, contract, or otherwise.

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

GAAP. The word "GAAP" means generally accepted accounting principles.

Grantor. The word "Grantor" means each and all of the persons or entities granting a Security Interest in any Collateral for the Loan, including without limitation all Borrowers granting such a Security Interest.

Guarantor. The word "Guarantor" means any guarantor, surety, or accommodation party of any or all of the Loan.

Guaranty. The word "Guaranty" means the guaranty from Guarantor to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Borrower is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Loan. The word "Loan" means any and all loans and financial accommodations from Lender to Borrower whether now or hereafter existing, and however evidenced, including without limitation those loans and financial accommodations described herein or described on any exhibit or schedule attached to this Agreement from time to time.

Note. The word "Note" means the Note dated May 18, 2017 and executed by Amphastar Pharmaceuticals, Inc. in the principal amount of \$9,000,000.00, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the note or credit agreement.

Permitted Liens. The words "Permitted Liens" mean (1) liens and security interests securing Indebtedness owed by Borrower to Lender; (2) liens for taxes, assessments, or similar charges either not yet due or being contested in good faith; (3) liens of materialmen, mechanics, warehousemen, or carriers, or other like liens arising in the ordinary course of business and securing obligations which are not yet delinquent; (4) purchase money liens or purchase money security interests upon or in any property acquired or held by Borrower in the ordinary course of business to secure indebtedness outstanding on the date of this Agreement or permitted to be incurred under the paragraph of this Agreement titled "Indebtedness and Liens"; (5) liens and security interests which, as of the date of this Agreement, have been disclosed to and approved by the Lender in writing; and (6) those liens and security interests which in the aggregate constitute an immaterial and insignificant monetary amount with respect to the net value of Borrower's assets.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental

agreements, guaranties, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Loan.

Security Agreement. The words "Security Agreement" mean and include without limitation any agreements, promises, covenants, arrangements, understandings or other agreements, whether created by law, contract, or otherwise, evidencing, governing, representing, or creating a Security Interest.

Security Interest. The words "Security Interest" mean, without limitation, any and all types of collateral security, present and future, whether in the form of a lien, charge, encumbrance, mortgage, deed of trust, security deed, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest whatsoever whether created by law, contract, or otherwise.

BORROWER ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS BUSINESS LOAN AGREEMENT AND BORROWER AGREES TO ITS TERMS. THIS BUSINESS LOAN AGREEMENT IS DATED MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

LENDER:

EAST WEST BANK

By: /s/ REBECCA LEE
Authorized Signer

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Loan No. 32599

ADDENDUM TO BUSINESS LOAN AGREEMENT

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This ADDENDUM TO BUSINESS LOAN AGREEMENT is attached to and by this reference is made a part of the Business Loan Agreement, dated May 18, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and Amphastar Pharmaceuticals, Inc.

The DEFINITION of "Collateral" is hereby amended to read as follows:

"Collateral. The word "Collateral" means all property and assets granted as collateral security for a Loan, whether real or personal property, whether granted directly or indirectly, whether granted now or in the future, and whether granted in the form of a security interest, mortgage, collateral mortgage, deed of trust, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien, charge, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest or Financial Contract whatsoever, whether created by law, contract, or otherwise."

The DEFINITION of "Indebtedness" is hereby amended to read as follows:

"Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Borrower is responsible under this Agreement or under any of the Related Documents, including any obligations related to any Financial Contract."

The DEFINITION of "Related Documents" is hereby amended to read as follows:

"Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, guaranties, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, Interest Rate Derivative Documentation, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Loan."

The following DEFINITIONS are hereby added to the Agreement:

"Financial Contract. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

Interest Rate Derivative Documentation. The words "Interest Rate Derivative Documentation" mean each trade confirmation, and the international swaps and derivative association master and schedule agreement executed in connection with the Indebtedness".

THIS ADDENDUM TO BUSINESS LOAN AGREEMENT IS EXECUTED ON MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: : /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar Pharmaceuticals, Inc.

LENDER:

EAST WEST BANK

By: /s/ REBECCA LEE
Authorized Signer

PROMISSORY NOTE

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Principal Amount: \$9,000,000.00

Date of Note: May 18, 2017

PROMISE TO PAY. Amphastar Pharmaceuticals, Inc. ("Borrower") promises to pay to East West Bank ("Lender"), or order, in lawful money of the United States of America, the principal amount of Nine Million & 00/100 Dollars (\$9,000,000.00), together with interest on the unpaid principal balance from May 18, 2017, until paid in full.

PAYMENT. Subject to any payment changes resulting from changes in the Index, Borrower will pay this loan in accordance with the following payment schedule:

Borrower will make principal payments on this loan as set forth in the attached Exhibit "A". Borrower's first principal payment is due July 5, 2017, and all subsequent principal payments are due on the same day of each month after that. In addition, Borrower will pay regular monthly payments of all accrued unpaid interest due as of each payment date, beginning July 5, 2017 with all subsequent interest payments to be due on the same day of each month after that. Borrower's final payment due June 5, 2027, will be for all principal and all accrued interest not yet paid.

Unless otherwise agreed or required by applicable law, payments will be applied first to any accrued unpaid interest; then to principal; then to any late charges; and then to any unpaid collection costs. **Borrower will pay Lender at Lender's address shown above or at such other place as Lender may designate in writing.**

VARIABLE INTEREST RATE. The interest rate on this Note is subject to change from time to time based on changes in an independent index which is the rate quoted by Lender for successive 1 month LIBOR Interest Periods. "LIBOR Interest Period" means a period of 1 month, determined and adjusted by Lender in accordance with the custom and practice for transactions in Eurodollars conducted in London, England and the provisions of this section. Such interest rate shall be equivalent to Lender's LIBOR Rate which is that rate determined by Lender's Treasury Desk to be the Interbank lending rate for a period of 1-month which appears on the Bloomberg Screen B TMM Page under the heading "LIBOR Fix" as of 11:00 am (London Time) on the second Business Day prior to the first day of such period (adjusted for any and all assessments, surcharges and reserve requirements). If such interest rate shall cease to be available from the described Bloomberg report, the London interbank offered rate shall be determined from such financial reporting service as Lender shall reasonably determine and use with respect to its other loan facilities on which interest is determined based on the London interbank offered rate. The LIBOR Rate shall be adjusted to occur on the same day as the payment due date as set forth in the section entitled Payment Due Date below (the "Index"). The Index is not necessarily the lowest rate charged by Lender on its loans. If the Index becomes unavailable during the term of this loan, Lender may designate a substitute index after notifying Borrower. Lender will tell Borrower the current Index rate upon Borrower's request. The interest rate change will not occur more often than each 1 month. Borrower understands that Lender may make loans based on other rates as well. **The Index currently is 0.999% per annum.** Interest on the unpaid principal balance of this Note will be calculated as described in the "INTEREST CALCULATION METHOD" paragraph using a rate of 2.500 percentage points over the Index, resulting in an initial rate of 3.499%. NOTICE: Under no circumstances will the interest rate on this Note be more than the maximum rate allowed by applicable law. Whenever increases occur in the interest rate, Lender, at its option, may do one or more of the following: (A) increase Borrower's payments to ensure Borrower's loan will pay off by its original final maturity date, (B) increase Borrower's payments to cover accruing interest, (C) increase the number of Borrower's payments, and (D) continue Borrower's payments at the same amount and increase Borrower's final payment.

INTEREST CALCULATION METHOD. Interest on this Note is computed on a 365/360 basis; that is, by applying the ratio of the interest rate over a year of 360 days, multiplied by the outstanding principal balance, multiplied by the actual number of days the principal balance is outstanding. All interest payable under this Note is computed using this method.

BUSINESS DAY. Any day other than a Saturday or a Sunday or any day on which commercial banks in Los Angeles, California, are authorized or required to close.

PAYMENT DUE DATE. If any payment required to be made by the Borrower hereunder becomes due and payable on a day other than a Business Day, the due date thereof shall be extended to the next succeeding Business Day and interest thereon shall be payable at the then applicable rate during such extension.

PREPAYMENT; MINIMUM INTEREST CHARGE. Borrower agrees that all loan fees and other prepaid finance charges are earned fully as of the date of the loan and will not be subject to refund upon early payment (whether voluntary or as a result of default), except as otherwise required by law. In any event, even upon full prepayment of this Note, Borrower understands that Lender is entitled to a **minimum interest charge of \$100.00.** Other than Borrower's obligation to pay any minimum interest charge, Borrower may pay without penalty all or a portion of the amount owed earlier than it is due. Early payments will not, unless agreed to by Lender in writing, relieve Borrower of Borrower's obligation to continue to make payments under the payment schedule. Rather, early payments will reduce the principal balance due and may result in Borrower's making fewer payments. Borrower agrees not to send Lender payments marked "paid in full", "without recourse", or similar language. If Borrower sends such a payment, Lender may accept it without losing any of Lender's rights under this Note, and Borrower will remain obligated to pay any further amount owed to Lender. **All written communications concerning disputed amounts, including any check or other payment instrument that indicates that the payment constitutes "payment in full" of the amount owed or that is tendered with other conditions or limitations or as full satisfaction of a disputed amount must be mailed or delivered to: East West Bank, Loan Service Department, 9300 Flair Drive, 6th Floor El Monte, CA 91731.**

LATE CHARGE. If a payment is 11 days or more late, Borrower will be charged **6.000% of the unpaid portion of the regularly scheduled payment or \$5.00, whichever is greater.**

INTEREST AFTER DEFAULT. Upon default, the interest rate on this Note shall, if permitted under applicable law, immediately increase by adding an additional 5.000 percentage point margin ("Default Rate Margin"). The Default Rate Margin shall also apply to each succeeding interest rate change that

would have applied had there been no default.

DEFAULT. Each of the following shall constitute an event of default ("Event of Default") under this Note:

Payment Default. Borrower fails to make any payment when due under this Note.

Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the related documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower.

Default in Favor of Third Parties. Borrower or any Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's property or Borrower's ability to repay this Note or perform Borrower's obligations under this Note or any of the related documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or on Borrower's behalf under this Note or the related documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Insolvency. The dissolution or termination of Borrower's existence as a going business, the insolvency of Borrower, the appointment of a receiver for any part of Borrower's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or by any governmental agency against any collateral securing the loan. This includes a garnishment of any of Borrower's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any guarantor, endorser, surety, or accommodation party of any of the indebtedness or any guarantor, endorser, surety, or accommodation party dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any guaranty of the indebtedness evidenced by this Note.

Change In Ownership. Any change in ownership of twenty-five percent (25%) or more of the common stock of Borrower.

Adverse Change. A material adverse change occurs in Borrower's financial condition, or Lender believes the prospect of payment or performance of this Note is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Borrower has not been given a notice of a breach of the same provision of this Note within the preceding twelve (12) months, it may be cured if Borrower, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

OTHER DEFAULTS MODIFIED. Notwithstanding the section above entitled "Other Defaults", Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or Agreement or in any of the Related Documents between Lender and Borrower; or any shareholder, member, trustor, or any owner of the Borrower also holding a controlling interest in any given entity's common stock, membership interest, trust interest, or any other ownership interest ("Related Entity"), fails to comply with or to perform any other term, obligation, covenant or condition contained in any other agreement between Lender and the Related Entity.

LENDER'S RIGHTS. Upon default, Lender may declare the entire unpaid principal balance under this Note and all accrued unpaid interest immediately due, and then Borrower will pay that amount.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

ATTORNEYS' FEES; EXPENSES. Lender may hire or pay someone else to help collect this Note if Borrower does not pay. Borrower will pay Lender that amount. This includes, subject to any limits under applicable law, Lender's attorneys' fees and Lender's legal expenses, whether or not there is a

lawsuit, including attorneys' fees, expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), and appeals. Borrower also will pay any court costs, in addition to all other sums provided by law.

JURY WAIVER. To the extent permitted by applicable law, Lender and Borrower hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by either Lender or Borrower against the other.

GOVERNING LAW. This Note will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Note has been accepted by Lender in the State of California.

DISHONORED ITEM FEE. Borrower will pay a fee to Lender of \$25.00 if Borrower makes a payment on Borrower's loan and the check or preauthorized charge with which Borrower pays is later dishonored.

COLLATERAL. Borrower acknowledges this Note is secured by the following collateral described in the security instruments listed herein:

(A) a Deed of Trust dated May 18, 2017, to a trustee in favor of Lender on real property located in San Bernardino County, State of California. That agreement contains the following due on sale provision: Lender may, at Lender's option, declare immediately due and payable all sums secured by the Deed of Trust upon the sale or transfer, without Lender's prior written consent, of all or any part of the Real Property, or any interest in the Real Property. A "sale or transfer" means the conveyance of Real Property or any right, title or interest in the Real Property; whether legal, beneficial or equitable; whether voluntary or involuntary; whether by outright sale, deed, installment sale contract, land contract, contract for deed, leasehold interest with a term greater than three (3) years, lease-option contract, or by sale, assignment, or transfer of any beneficial interest in or to any land trust holding title to the Real Property, or by any other method of conveyance of an interest in the Real Property. If any Borrower is a corporation, partnership or limited liability company, transfer also includes any change in ownership of more than twenty-five percent (25%) of the voting stock, partnership interests or limited liability company interests, as the case may be, of such Borrower. However, this option shall not be exercised by Lender if such exercise is prohibited by applicable law.

(B) an Assignment of All Rents to Lender on real property located in San Bernardino County, State of California.

(C) described in a Commercial Security Agreement dated May 18, 2017.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

CERTIFICATION OF ACCURACY. Borrower certifies under penalty of perjury that all financial documents provided to Lender, which may include income statements, balance sheets, accounts payable and receivable listings, inventory listings, rents rolls, and tax returns, are the most recent such documents prepared by Borrower, that they give a complete and accurate statement of the financial condition of Borrower, as of the dates of such statements, and that no material change has occurred since such time, except as disclosed to Lender in writing. Borrower agrees to notify Lender immediately of the extent and character of any material adverse change in the Borrower's financial condition. The financial documents shall constitute continuing representations of Borrower and shall be construed by Lender to be continuing statements of the financial condition of Borrower and to be new and original statement of all assets and liabilities of Borrower with respect to each advance under this Note and every other transaction in which Borrower becomes obligated to Lender until Borrower advises Lender to the contrary. The financial documents are being given to induce Lender to extend credit and Lender is relying upon such documents. Lender may verify with third parties any information contained in financial documents delivered to Lender, obtain information from others, and ask and answer questions and requests seeking credit experience about the undersigned.

EXHIBIT "A". An exhibit, titled "EXHIBIT "A"," is attached to this Note and by this reference is made a part of this Note just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Note.

ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP. An exhibit, titled "ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP," is attached to this Note and by this reference is made a part of this Note just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Note.

SUCCESSOR INTERESTS. The terms of this Note shall be binding upon Borrower, and upon Borrower's heirs, personal representatives, successors and assigns, and shall inure to the benefit of Lender and its successors and assigns.

NOTIFY US OF INACCURATE INFORMATION WE REPORT TO CONSUMER REPORTING AGENCIES. Borrower may notify Lender if Lender reports any inaccurate information about Borrower's account(s) to a consumer reporting agency. Borrower's written notice describing the specific inaccuracy(ies) should be sent to Lender at the following address: East West Bank Loan Service Department P.O. Box 60021 City of Industry, CA 91716-0021.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

GENERAL PROVISIONS. If any part of this Note cannot be enforced, this fact will not affect the rest of the Note. Lender may delay or forgo enforcing any of its rights or remedies under this Note without losing them. Borrower and any other person who signs, guarantees or endorses this Note, to the extent allowed by law, waive any applicable statute of limitations, presentment, demand for payment, and notice of dishonor. Upon any change in the terms of this Note, and unless otherwise expressly stated in writing, no party who signs this Note, whether as maker, guarantor, accommodation maker or endorser, shall be released from liability. All such parties agree that Lender may renew or extend (repeatedly and for any length of time) this loan or release any party or guarantor or collateral; or impair, fail to realize upon or perfect Lender's security interest in the collateral; and take any other action deemed necessary by Lender without the consent of or notice to anyone. All such parties also agree that Lender may modify this loan without the consent of or notice to anyone other than the party with whom the modification is made. The obligations under this Note are joint and several.

PRIOR TO SIGNING THIS NOTE, BORROWER READ AND UNDERSTOOD ALL THE PROVISIONS OF THIS NOTE, INCLUDING THE VARIABLE INTEREST RATE PROVISIONS. BORROWER AGREES TO THE TERMS OF THE NOTE.

BORROWER ACKNOWLEDGES RECEIPT OF A COMPLETED COPY OF THIS PROMISSORY NOTE.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

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Loan No. 32599

EXHIBIT "A"

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This EXHIBIT "A" is attached to and by this reference is made a part of the Promissory Note, dated May 18, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and Amphastar Pharmaceuticals, Inc.

Loan #: 32599

	Principal Payment	Payment Date
1	\$ 10,742.00	5-Jul-17
2	\$ 10,742.00	7-Aug-17
3	\$ 10,742.00	5-Sep-17
4	\$ 10,742.00	5-Oct-17
5	\$ 10,742.00	6-Nov-17
6	\$ 10,742.00	5-Dec-17
7	\$ 10,742.00	5-Jan-18
8	\$ 10,742.00	5-Feb-18
9	\$ 10,742.00	5-Mar-18
10	\$ 10,742.00	5-Apr-18
11	\$ 10,742.00	7-May-18
12	\$ 10,742.00	5-Jun-18
13	\$ 11,618.00	5-Jul-18
14	\$ 11,618.00	6-Aug-18
15	\$ 11,618.00	5-Sep-18
16	\$ 11,618.00	5-Oct-18
17	\$ 11,618.00	5-Nov-18
18	\$ 11,618.00	5-Dec-18
19	\$ 11,618.00	7-Jan-19
20	\$ 11,618.00	5-Feb-19
21	\$ 11,618.00	5-Mar-19
22	\$ 11,618.00	5-Apr-19
23	\$ 11,618.00	6-May-19
24	\$ 11,618.00	5-Jun-19
25	\$ 12,112.00	5-Jul-19
26	\$ 12,112.00	5-Aug-19
27	\$ 12,112.00	5-Sep-19
28	\$ 12,112.00	7-Oct-19
29	\$ 12,112.00	5-Nov-19
30	\$ 12,112.00	5-Dec-19
31	\$ 12,112.00	6-Jan-20
32	\$ 12,112.00	5-Feb-20
33	\$ 12,112.00	5-Mar-20
34	\$ 12,112.00	6-Apr-20
35	\$ 12,112.00	5-May-20
36	\$ 12,112.00	5-Jun-20
37	\$ 12,734.00	6-Jul-20
38	\$ 12,734.00	5-Aug-20
39	\$ 12,734.00	8-Sep-20
40	\$ 12,734.00	5-Oct-20
41	\$ 12,734.00	5-Nov-20
42	\$ 12,734.00	7-Dec-20
43	\$ 12,734.00	5-Jan-21
44	\$ 12,734.00	5-Feb-21
45	\$ 12,734.00	5-Mar-21
46	\$ 12,734.00	5-Apr-21
47	\$ 12,734.00	5-May-21
48	\$ 12,734.00	7-Jun-21
49	\$ 13,393.00	6-Jul-21
50	\$ 13,393.00	5-Aug-21
51	\$ 13,393.00	7-Sep-21
52	\$ 13,393.00	5-Oct-21

Loan No. 32599

53	\$	13,393.00	5-Nov-21
54	\$	13,393.00	6-Dec-21
55	\$	13,393.00	5-Jan-22
56	\$	13,393.00	7-Feb-22
57	\$	13,393.00	7-Mar-22
58	\$	13,393.00	5-Apr-22
59	\$	13,393.00	5-May-22
60	\$	13,393.00	6-Jun-22
61	\$	14,090.00	5-Jul-22
62	\$	14,090.00	5-Aug-22
63	\$	14,090.00	6-Sep-22
64	\$	14,090.00	5-Oct-22
65	\$	14,090.00	7-Nov-22
66	\$	14,090.00	5-Dec-22
67	\$	14,090.00	5-Jan-23
68	\$	14,090.00	6-Feb-23
69	\$	14,090.00	6-Mar-23
70	\$	14,090.00	5-Apr-23
71	\$	14,090.00	5-May-23
72	\$	14,090.00	5-Jun-23
73	\$	14,638.00	5-Jul-23
74	\$	14,638.00	7-Aug-23
75	\$	14,638.00	5-Sep-23
76	\$	14,638.00	5-Oct-23
77	\$	14,638.00	6-Nov-23
78	\$	14,638.00	5-Dec-23
79	\$	14,638.00	5-Jan-24
80	\$	14,638.00	5-Feb-24
81	\$	14,638.00	5-Mar-24
82	\$	14,638.00	5-Apr-24
83	\$	14,638.00	6-May-24
84	\$	14,638.00	5-Jun-24
85	\$	15,677.00	5-Jul-24
86	\$	15,677.00	5-Aug-24
87	\$	15,677.00	5-Sep-24
88	\$	15,677.00	7-Oct-24
89	\$	15,677.00	5-Nov-24
90	\$	15,677.00	5-Dec-24
91	\$	15,677.00	6-Jan-25
92	\$	15,677.00	5-Feb-25
93	\$	15,677.00	5-Mar-25
94	\$	15,677.00	7-Apr-25
95	\$	15,677.00	5-May-25
96	\$	15,677.00	5-Jun-25
97	\$	16,395.00	7-Jul-25
98	\$	16,395.00	5-Aug-25
99	\$	16,395.00	5-Sep-25
100	\$	16,395.00	6-Oct-25
101	\$	16,395.00	5-Nov-25
102	\$	16,395.00	5-Dec-25
103	\$	16,395.00	5-Jan-26
104	\$	16,395.00	5-Feb-26
105	\$	16,395.00	5-Mar-26
106	\$	16,395.00	6-Apr-26
107	\$	16,395.00	5-May-26
108	\$	16,395.00	5-Jun-26
109	\$	17,245.00	6-Jul-26
110	\$	17,245.00	5-Aug-26
111	\$	17,245.00	8-Sep-26
112	\$	17,245.00	5-Oct-26
113	\$	17,245.00	5-Nov-26
114	\$	17,245.00	7-Dec-26
115	\$	17,245.00	5-Jan-27
116	\$	17,245.00	5-Feb-27
117	\$	17,245.00	5-Mar-27
118	\$	17,245.00	5-Apr-27
119	\$	17,245.00	5-May-27
120	\$	7,353,517.00	7-Jun-27

Loan No. 32599

THIS EXHIBIT "A" IS EXECUTED ON MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar Pharmaceuticals,
Inc.

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Loan No. 32599

ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP is attached to and by this reference is made a part of the Promissory Note, dated May 18, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and Amphastar Pharmaceuticals, Inc.

The following sentence is hereby added to the paragraph headed "PREPAYMENT; MINIMUM INTEREST CHARGE":

"Notwithstanding the provisions of this paragraph, Borrower must consult with Lender prior to making any prepayments when a Financial Contract has been executed between Borrower and Lender in connection with this Note. Borrower acknowledges that partial prepayments of the Note will require the Financial Contract to be amended, and full prepayment will terminate the Financial Contract. Full and partial prepayments will trigger an early termination valuation under the Financial Contract. Thus, an early termination fee may occur under the Financial Contract upon partial and full prepayment of the Note."

Notwithstanding the provisions of this paragraph, Borrower shall remain obligated to pay any fee due and owing under the Financial Contract, including but not limited to any fee owed upon early termination of the Financial Contract.

The subparagraph headed "Other Defaults," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"**Other Defaults.** Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement including but not limited to any Financial Contract between Lender and Borrower."

The subparagraph headed "Cure Provisions," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"**Cure Provisions.** If any default, other than a default in payment or in a Financial Contract, is curable and if Borrower has not been given a notice of a breach of the same provision of this Note within the preceding twelve (12) months, it may be cured if Borrower, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical."

The following sentence is hereby added to the paragraph headed "COLLATERAL":

Borrower's obligations under the Financial Contract shall be secured by the Deed of Trust and Commercial Security Agreement described in this section.

The following DEFINITION is hereby added to the Note:

"**Financial Contract.** The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

Financial Contract Interest Rate. If Borrower enters into a Financial Contract, the applicable interest rate on the Note as of the effective date of the Financial Contract shall be as follows:

VARIABLE INTEREST RATE for Financial Contract Interest Rate. The interest rate on this Note is subject to change from time to time based on changes in an independent index which is the rate quoted by Lender for successive 1 month LIBOR Interest Periods. "LIBOR Interest Period" means a period of 1 month, determined and adjusted by Lender in accordance with the custom and practice for transactions in Eurodollars conducted in London, England and the provisions of this section. Such interest rate shall be equivalent to Lender's LIBOR Rate which is that rate determined by Lender's Treasury Desk to be the Interbank lending rate for a period of 1-month which appears on the Bloomberg Screen B TMM Page under the heading "LIBOR Fix" as of 11:00 am (London Time) on the second Business Day prior to the first day of such period (adjusted for any and all assessments, surcharges and reserve requirements). If such interest rate shall cease to be available from the described Bloomberg report, the London interbank offered rate shall be determined from such financial reporting service as Lender shall reasonably determine and use with respect to its other loan facilities on which interest is determined based on the London interbank offered rate. The LIBOR Rate shall be adjusted to occur on the same day as the payment due date as set forth in the section entitled Payment Due Date below (the "Index"). The Index is not necessarily the lowest rate charged by Lender on its loans. If the Index becomes unavailable during the term of this loan, Lender may designate a substitute index after notifying Borrower. Lender will tell Borrower the current Index rate upon Borrower's request. The interest rate change will not occur more often than each 1 month. Borrower understands that Lender may make loans based on other rates as well. **The Index currently is 0.999% per annum.** Interest on the unpaid principal balance of this Note will be calculated as described in the "INTEREST CALCULATION METHOD" paragraph using a rate of 2.500 percentage points over the Index, resulting in an initial rate of 3.499%. NOTICE: Under no circumstances will the interest rate on this Note be more than the maximum rate allowed by applicable law. Whenever increases occur in the interest rate, Lender, at its option, may do one or more of the following: (A) increase Borrower's payments to ensure Borrower's loan will pay off by its original final maturity date, (B) increase Borrower's payments to cover accruing interest, (C) increase the number of Borrower's payments, and (D) continue Borrower's payments at the same amount and increase Borrower's final payment.

Financial Contract Interest After Default. If Borrower enters into a Financial Contract, the applicable interest rate upon default will be calculated as provided for in the section entitled "INTEREST AFTER DEFAULT" of the Note.

Financial Contract as a Separate and Distinct Obligation. Notwithstanding any contrary provisions of the Loan Documents, and without impairing Lender's right under the Loan Documents, the amounts payable by Borrower under the Financial Contracts shall be, and at all times shall remain, separate

and independent debts owed by Borrower in accordance with the terms of the Financial Contract.

THIS ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP IS EXECUTED ON MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar Pharmaceuticals,
Inc.

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Loan No. 32599

COMMERCIAL SECURITY AGREEMENT

Grantor: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

THIS COMMERCIAL SECURITY AGREEMENT dated May 18, 2017, is made and executed between Amphastar Pharmaceuticals, Inc. ("Grantor") and East West Bank ("Lender").

GRANT OF SECURITY INTEREST. For valuable consideration, Grantor grants to Lender a security interest in the Collateral to secure the Indebtedness and agrees that Lender shall have the rights stated in this Agreement with respect to the Collateral, in addition to all other rights which Lender may have by law.

COLLATERAL DESCRIPTION. The word "Collateral" as used in this Agreement means the following described property, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located, in which Grantor is giving to Lender a security interest for the payment of the Indebtedness and performance of all other obligations under the Note and this Agreement:

All Financial Contracts and all proceeds thereof, including all accounts, general intangibles and investment property payable to or receivable by Grantor under any Financial Contract

In addition, the word "Collateral" also includes all the following, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

- (A) All accessions, attachments, accessories, replacements of and additions to any of the collateral described herein, whether added now or later.
- (B) All products and produce of any of the property described in this Collateral section.
- (C) All accounts, general intangibles, instruments, rents, monies, payments, and all other rights, arising out of a sale, lease, consignment or other disposition of any of the property described in this Collateral section.
- (D) All proceeds (including insurance proceeds) from the sale, destruction, loss, or other disposition of any of the property described in this Collateral section, and sums due from a third party who has damaged or destroyed the Collateral or from that party's insurer, whether due to judgment, settlement or other process.
- (E) All records and data relating to any of the property described in this Collateral section, whether in the form of a writing, photograph, microfilm, microfiche, or electronic media, together with all of Grantor's right, title, and interest in and to all computer software required to utilize, create, maintain, and process any such records or data on electronic media.

GRANTOR'S REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE COLLATERAL. With respect to the Collateral, Grantor represents and promises to Lender that:

Perfection of Security Interest. Grantor agrees to take whatever actions are requested by Lender to perfect and continue Lender's security interest in the Collateral. Upon request of Lender, Grantor will deliver to Lender any and all of the documents evidencing or constituting the Collateral, and Grantor will note Lender's interest upon any and all chattel paper and instruments if not delivered to Lender for possession by Lender.

Notices to Lender. Grantor will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (1) change in Grantor's name; (2) change in Grantor's assumed business name(s); (3) change in the management of the Corporation Grantor; (4) change in the authorized signer(s); (5) change in Grantor's principal office address; (6) change in Grantor's state of organization; (7) conversion of Grantor to a new or different type of business entity; or (8) change in any other aspect of Grantor that directly or indirectly relates to any agreements between Grantor and Lender. No change in Grantor's name or state of organization will take effect until after Lender has received notice.

No Violation. The execution and delivery of this Agreement will not violate any law or agreement governing Grantor or to which Grantor is a party, and its certificate or articles of incorporation and bylaws do not prohibit any term or condition of this Agreement.

Enforceability of Collateral. To the extent the Collateral consists of accounts, chattel paper, or general intangibles, as defined by the Uniform Commercial Code, the Collateral is enforceable in accordance with its terms, is genuine, and fully complies with all applicable laws and regulations concerning form, content and manner of preparation and execution, and all persons appearing to be obligated on the Collateral have authority and capacity to contract and are in fact obligated as they appear to be on the Collateral. There shall be no setoffs or counterclaims against any of the Collateral, and no agreement shall have been made under which any deductions or discounts may be claimed concerning the Collateral except those disclosed to Lender in writing.

Location of the Collateral. Except in the ordinary course of Grantor's business, Grantor agrees to keep the Collateral at Grantor's address shown above or at such other locations as are acceptable to Lender. Upon Lender's request, Grantor will deliver to Lender in form satisfactory to Lender a schedule of real properties and Collateral locations relating to Grantor's operations, including without limitation the following: (1) all real property Grantor owns or is purchasing; (2) all real property Grantor is renting or leasing; (3) all storage facilities Grantor owns, rents, leases, or uses; and (4) all other properties where Collateral is or may be located.

Removal of the Collateral. Except in the ordinary course of Grantor's business, Grantor shall not remove the Collateral from its existing location without Lender's prior written consent. Grantor shall, whenever requested, advise Lender of the exact location of the Collateral.

Transactions Involving Collateral. Except for inventory sold or accounts collected in the ordinary course of Grantor's business, or as otherwise provided for in this Agreement, Grantor shall not sell, offer to sell, or otherwise transfer or dispose of the Collateral. Grantor shall not pledge, mortgage, encumber or otherwise permit the Collateral to be subject to any lien, security interest, encumbrance, or charge, other than the security interest provided for in this Agreement, without the prior written consent of Lender. This includes security interests even if junior in right to the security interests granted

under this Agreement. Unless waived by Lender, all proceeds from any disposition of the Collateral (for whatever reason) shall be held in trust for Lender and shall not be commingled with any other funds; provided however, this requirement shall not constitute consent by Lender to any sale or other disposition. Upon receipt, Grantor shall immediately deliver any such proceeds to Lender.

Title. Grantor represents and warrants to Lender that Grantor holds good and marketable title to the Collateral, free and clear of all liens and encumbrances except for the lien of this Agreement. No financing statement covering any of the Collateral is on file in any public office other than those which reflect the security interest created by this Agreement or to which Lender has specifically consented. Grantor shall defend Lender's rights in the Collateral against the claims and demands of all other persons.

Repairs and Maintenance. Grantor agrees to keep and maintain, and to cause others to keep and maintain, the Collateral in good order, repair and condition at all times while this Agreement remains in effect. Grantor further agrees to pay when due all claims for work done on, or services rendered or material furnished in connection with the Collateral so that no lien or encumbrance may ever attach to or be filed against the Collateral.

Inspection of Collateral. Lender and Lender's designated representatives and agents shall have the right at all reasonable times to examine and inspect the Collateral wherever located.

Taxes, Assessments and Liens. Grantor will pay when due all taxes, assessments and liens upon the Collateral, its use or operation, upon this Agreement, upon any promissory note or notes evidencing the Indebtedness, or upon any of the other Related Documents. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized in Lender's sole opinion. If the Collateral is subjected to a lien which is not discharged within fifteen (15) days, Grantor shall deposit with Lender cash, a sufficient corporate surety bond or other security satisfactory to Lender in an amount adequate to provide for the discharge of the lien plus any interest, costs, attorneys' fees or other charges that could accrue as a result of foreclosure or sale of the Collateral. In any contest Grantor shall defend itself and Lender and shall satisfy any final adverse judgment before enforcement against the Collateral. Grantor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings. Grantor further agrees to furnish Lender with evidence that such taxes, assessments, and governmental and other charges have been paid in full and in a timely manner. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized.

Compliance with Governmental Requirements. Grantor shall comply promptly with all laws, ordinances, rules and regulations of all governmental authorities, now or hereafter in effect, applicable to the ownership, production, disposition, or use of the Collateral, including all laws or regulations relating to the undue erosion of highly-erodible land or relating to the conversion of wetlands for the production of an agricultural product or commodity. Grantor may contest in good faith any such law, ordinance or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Lender's interest in the Collateral, in Lender's opinion, is not jeopardized.

Hazardous Substances. Grantor represents and warrants that the Collateral never has been, and never will be so long as this Agreement remains a lien on the Collateral, used in violation of any Environmental Laws or for the generation, manufacture, storage, transportation, treatment, disposal, release or threatened release of any Hazardous Substance. The representations and warranties contained herein are based on Grantor's due diligence in investigating the Collateral for Hazardous Substances. Grantor hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Grantor becomes liable for cleanup or other costs under any Environmental Laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims and losses resulting from a breach of this provision of this Agreement. This obligation to indemnify and defend shall survive the payment of the Indebtedness and the satisfaction of this Agreement.

Maintenance of Casualty Insurance. Grantor shall procure and maintain all risks insurance, including without limitation fire, theft and liability coverage together with such other insurance as Lender may require with respect to the Collateral, in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Grantor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days' prior written notice to Lender and not including any disclaimer of the insurer's liability for failure to give such a notice. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Grantor or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest, Grantor will provide Lender with such loss payable or other endorsements as Lender may require. If Grantor at any time fails to obtain or maintain any insurance as required under this Agreement, Lender may (but shall not be obligated to) obtain such insurance as Lender deems appropriate, including if Lender so chooses "single interest insurance," which will cover only Lender's interest in the Collateral.

Application of Insurance Proceeds. Grantor shall promptly notify Lender of any loss or damage to the Collateral if the estimated cost of repair or replacement exceeds \$10,000.00, whether or not such casualty or loss is covered by insurance. Lender may make proof of loss if Grantor fails to do so within fifteen (15) days of the casualty. All proceeds of any insurance on the Collateral, including accrued proceeds thereon, shall be held by Lender as part of the Collateral. If Lender consents to repair or replacement of the damaged or destroyed Collateral, Lender shall, upon satisfactory proof of expenditure, pay or reimburse Grantor from the proceeds for the reasonable cost of repair or restoration. If Lender does not consent to repair or replacement of the Collateral, Lender shall retain a sufficient amount of the proceeds to pay all of the Indebtedness, and shall pay the balance to Grantor. Any proceeds which have not been disbursed within six (6) months after their receipt and which Grantor has not committed to the repair or restoration of the Collateral shall be used to prepay the Indebtedness.

Insurance Reserves. Lender may require Grantor to maintain with Lender reserves for payment of insurance premiums, which reserves shall be created by monthly payments from Grantor of a sum estimated by Lender to be sufficient to produce, at least fifteen (15) days before the premium due date, amounts at least equal to the insurance premiums to be paid. If fifteen (15) days before payment is due, the reserve funds are insufficient, Grantor shall upon demand pay any deficiency to Lender. The reserve funds shall be held by Lender as a general deposit and shall constitute a non-interest-bearing account which Lender may satisfy by payment of the insurance premiums required to be paid by Grantor as they become due. Lender does not hold the reserve funds in trust for Grantor, and Lender is not the agent of Grantor for payment of the insurance premiums required to be paid by Grantor. The responsibility for the payment of premiums shall remain Grantor's sole responsibility.

Insurance Reports. Grantor, upon request of Lender, shall furnish to Lender reports on each existing policy of insurance showing such information as Lender may reasonably request including the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the property insured; (5) the then current value on the basis of which insurance has been obtained and the manner of determining that value; and (6) the expiration date of the policy. In addition, Grantor shall upon request by Lender (however not more often than annually) have an independent appraiser satisfactory to Lender determine, as applicable, the cash value or replacement cost of the Collateral.

Financing Statements. Grantor authorizes Lender to file a UCC financing statement, or alternatively, a copy of this Agreement to perfect Lender's security interest. At Lender's request, Grantor additionally agrees to sign all other documents that are necessary to perfect, protect, and continue Lender's security interest in the Property. This includes making sure Lender is shown as the first and only security interest holder on the title covering the Property. Grantor will pay all filing fees, title transfer fees, and other fees and costs involved unless prohibited by law or unless Lender is required by law to pay such fees and costs. Grantor irrevocably appoints Lender to execute documents necessary to transfer title if there is a default. Lender may file a copy of this Agreement as a financing statement.

GRANTOR'S RIGHT TO POSSESSION. Until default, Grantor may have possession of the tangible personal property and beneficial use of all the Collateral and may use it in any lawful manner not inconsistent with this Agreement or the Related Documents, provided that Grantor's right to possession and beneficial use shall not apply to any Collateral where possession of the Collateral by Lender is required by law to perfect Lender's security interest in such Collateral. If Lender at any time has possession of any Collateral, whether before or after an Event of Default, Lender shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral if Lender takes such action for that purpose as Grantor shall request or as Lender, in Lender's sole discretion, shall deem appropriate under the circumstances, but failure to honor any request by Grantor shall not of itself be deemed to be a failure to exercise reasonable care. Lender shall not be required to take any steps necessary to preserve any rights in the Collateral against prior parties, nor to protect, preserve or maintain any security interest given to secure the Indebtedness.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Grantor fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Grantor's failure to discharge or pay when due any amounts Grantor is required to discharge or pay under this Agreement or any Related Documents, Lender on Grantor's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Collateral and paying all costs for insuring, maintaining and preserving the Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Agreement also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Grantor fails to make any payment when due under the Indebtedness.

Other Defaults. Grantor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Grantor.

Default in Favor of Third Parties. Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Grantor's property or ability to perform Grantor's obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Grantor or on Grantor's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Grantor's existence as a going business, the insolvency of Grantor, the appointment of a receiver for any part of Grantor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Grantor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Grantor or by any governmental agency against any collateral securing the Indebtedness. This includes a garnishment of any of Grantor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Grantor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Grantor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any guarantor, endorser, surety, or accommodation party of any of the Indebtedness or guarantor, endorser, surety, or accommodation party dies or becomes incompetent or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Grantor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Grantor has not been given a notice of a breach of the same provision of this Agreement within the preceding twelve (12) months, it may be cured if Grantor, after Lender sends written notice to Grantor demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. If an Event of Default occurs under this Agreement, at any time thereafter, Lender shall have all the rights of a secured party under the California Uniform Commercial Code. In addition and without limitation, Lender may exercise any one or more of the following rights and remedies:

Accelerate Indebtedness. Lender may declare the entire Indebtedness, including any prepayment penalty which Grantor would be required to pay, immediately due and payable, without notice of any kind to Grantor.

Assemble Collateral. Lender may require Grantor to deliver to Lender all or any portion of the Collateral and any and all certificates of title and other documents relating to the Collateral. Lender may require Grantor to assemble the Collateral and make it available to Lender at a place to be designated by Lender. Lender also shall have full power to enter upon the property of Grantor to take possession of and remove the Collateral. If the Collateral contains other goods not covered by this Agreement at the time of repossession, Grantor agrees Lender may take such other goods, provided that Lender makes reasonable efforts to return them to Grantor after repossession.

Sell the Collateral. Lender shall have full power to sell, lease, transfer, or otherwise deal with the Collateral or proceeds thereof in Lender's own name or that of Grantor. Lender may sell the Collateral at public auction or private sale. Unless the Collateral threatens to decline speedily in value or is of a type customarily sold on a recognized market, Lender will give Grantor, and other persons as required by law, reasonable notice of the time and place of any public sale, or the time after which any private sale or any other disposition of the Collateral is to be made. However, no notice need be provided to any person who, after Event of Default occurs, enters into and authenticates an agreement waiving that person's right to notification of sale. The requirements of reasonable notice shall be met if such notice is given at least ten (10) days before the time of the sale or disposition. All expenses relating to the disposition of the Collateral, including without limitation the expenses of retaking, holding, insuring, preparing for sale and selling the Collateral, shall become a part of the Indebtedness secured by this Agreement and shall be payable on demand, with interest at the Note rate from date of expenditure until repaid.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Collateral, with the power to protect and preserve the Collateral, to operate the Collateral preceding foreclosure or sale, and to collect the rents from the Collateral and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's right to the appointment of a receiver shall exist whether or not the apparent value of the Collateral exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Collect Revenues, Apply Accounts. Lender, either itself or through a receiver, may collect the payments, rents, income, and revenues from the Collateral. Lender may at any time in Lender's discretion transfer any Collateral into Lender's own name or that of Lender's nominee and receive the payments, rents, income, and revenues therefrom and hold the same as security for the Indebtedness or apply it to payment of the Indebtedness in such order of preference as Lender may determine. Insofar as the Collateral consists of accounts, general intangibles, insurance policies, instruments, chattel paper, choses in action, or similar property, Lender may demand, collect, receipt for, settle, compromise, adjust, sue for, foreclose, or realize on the Collateral as Lender may determine, whether or not Indebtedness or Collateral is then due. For these purposes, Lender may, on behalf of and in the name of Grantor, receive, open and dispose of mail addressed to Grantor; change any address to which mail and payments are to be sent; and endorse notes, checks, drafts, money orders, documents of title, instruments and items pertaining to payment, shipment, or storage of any Collateral. To facilitate collection, Lender may notify account debtors and obligors on any Collateral to make payments directly to Lender.

Obtain Deficiency. If Lender chooses to sell any or all of the Collateral, Lender may obtain a judgment against Grantor for any deficiency remaining on the Indebtedness due to Lender after application of all amounts received from the exercise of the rights provided in this Agreement. Grantor shall be liable for a deficiency even if the transaction described in this subsection is a sale of accounts or chattel paper.

Other Rights and Remedies. Lender shall have all the rights and remedies of a secured creditor under the provisions of the Uniform Commercial Code, as may be amended from time to time. In addition, Lender shall have and may exercise any or all other rights and remedies it may have available at law, in equity, or otherwise.

Election of Remedies. Except as may be prohibited by applicable law, all of Lender's rights and remedies, whether evidenced by this Agreement, the Related Documents, or by any other writing, shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Grantor under this Agreement, after Grantor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

FINANCIAL CONTRACT. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate swap option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually

selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

CROSS-COLLATERALIZATION. In addition to the Note, this Agreement secures all obligations, debts and liabilities, plus interest thereon, of Grantor to Lender, or any one or more of them, as well as all claims by Lender against Grantor or any one or more of them, whether now existing or hereafter arising, whether related or unrelated to the purpose of the Note, including any Financial Contract whether voluntary or otherwise, whether due or not due, direct or indirect, determined or undetermined, absolute or contingent, liquidated or unliquidated, whether Grantor may be liable individually or jointly with others, whether obligated as guarantor, surety, accommodation party or otherwise, and whether recovery upon such amounts may be or hereafter may become barred by any statute of limitations, and whether the obligation to repay such amounts may be or hereafter may become otherwise unenforceable".

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Grantor agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Grantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Grantor also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Governing Law. This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.

Preference Payments. Any monies Lender pays because of an asserted preference claim in Grantor's bankruptcy will become a part of the Indebtedness and, at Lender's option, shall be payable by Grantor as provided in this Agreement.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Grantor agrees to keep Lender informed at all times of Grantor's current address. Unless otherwise provided or required by law, if there is more than one Grantor, any notice given by Lender to any Grantor is deemed to be notice given to all Grantors.

Power of Attorney. Grantor hereby appoints Lender as Grantor's irrevocable attorney-in-fact for the purpose of executing any documents necessary to perfect, amend, or to continue the security interest granted in this Agreement or to demand termination of filings of other secured parties. Lender may at any time, and without further authorization from Grantor, file a carbon, photographic or other reproduction of any financing statement or of this Agreement for use as a financing statement. Grantor will reimburse Lender for all expenses for the perfection and the continuation of the perfection of Lender's security interest in the Collateral.

Waiver of Co-Obligor's Rights. If more than one person is obligated for the Indebtedness, Grantor irrevocably waives, disclaims and relinquishes all claims against such other person which Grantor has or would otherwise have by virtue of payment of the Indebtedness or any part thereof, specifically including but not limited to all rights of indemnity, contribution or exoneration.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any circumstance,

that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Successors and Assigns. Subject to any limitations stated in this Agreement on transfer of Grantor's interest, this Agreement shall be binding upon and inure to the benefit of the parties, their successors and assigns. If ownership of the Collateral becomes vested in a person other than Grantor, Lender, without notice to Grantor, may deal with Grantor's successors with reference to this Agreement and the Indebtedness by way of forbearance or extension without releasing Grantor from the obligations of this Agreement or liability under the Indebtedness.

Survival of Representations and Warranties. All representations, warranties, and agreements made by Grantor in this Agreement shall survive the execution and delivery of this Agreement, shall be continuing in nature, and shall remain in full force and effect until such time as Grantor's Indebtedness shall be paid in full.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code:

Agreement. The word "Agreement" means this Commercial Security Agreement, as this Commercial Security Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Commercial Security Agreement from time to time.

Borrower. The word "Borrower" means Amphastar Pharmaceuticals, Inc. and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all of Grantor's right, title and interest in and to all the Collateral as described in the Collateral Description section of this Agreement.

Default. The word "Default" means the Default set forth in this Agreement in the section titled "Default".

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

Grantor. The word "Grantor" means Amphastar Pharmaceuticals, Inc..

Guaranty. The word "Guaranty" means the guaranty from guarantor, endorser, surety, or accommodation party to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Grantor is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the Note dated May 18, 2017 and executed by Amphastar Pharmaceuticals, Inc. in the principal amount of \$9,000,000.00, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the note or credit agreement.

Property. The word "Property" means all of Grantor's right, title and interest in and to all the Property as described in the "Collateral Description" section of this Agreement.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness.

GRANTOR HAS READ AND UNDERSTOOD ALL THE PROVISIONS OF THIS COMMERCIAL SECURITY AGREEMENT AND AGREES TO ITS TERMS. THIS AGREEMENT IS DATED MAY 18, 2017.

GRANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG

Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS

William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

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Loan No. 32599

RECORDATION REQUESTED BY:
East West Bank

WHEN RECORDED MAIL TO:
East West Bank
Loan Service Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

SEND TAX NOTICES TO:
Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

FOR RECORDER'S USE ONLY

DEED OF TRUST

THIS DEED OF TRUST is dated May 18, 2017, among Amphastar Pharmaceuticals, Inc., a Delaware Corporation, whose address is 11570 6th Street, Rancho Cucamonga, CA 91730 ("Trustor"); East West Bank, whose address is Loan Servicing Department, 9300 Flair Drive, 6th Floor, El Monte, CA 91731 (referred to below sometimes as "Lender" and sometimes as "Beneficiary"); and EAST WEST INVESTMENT INC., A CALIFORNIA CORPORATION, whose address is 9300 Flair Drive, 6th Floor, El Monte, CA 91731 (referred to below as "Trustee").

CONVEYANCE AND GRANT. For valuable consideration, Trustor irrevocably grants, transfers and assigns to Trustee in trust, with power of sale, for the benefit of Lender as Beneficiary, all of Trustor's right, title, and interest in and to the following described real property, together with all existing or subsequently erected or affixed buildings, improvements and fixtures; all easements, rights of way, and appurtenances; all water, water rights and ditch rights (including stock in utilities with ditch or irrigation rights); and all other rights, royalties, and profits relating to the real property, including without limitation all minerals, oil, gas, geothermal and similar matters, **(the "Real Property") located in San Bernardino County, State of California:**

See Exhibit "A", which is attached to this Deed of Trust and made a part of this Deed of Trust as if fully set forth herein.

The Real Property or its address is commonly known as 13760 Magnolia Avenue, Chino, CA 91710; 13770 Magnolia Avenue, Chino, CA 91710 and 11525 6th Street, Rancho Cucamonga, CA 91730. The Assessor's Parcel Number for the Real Property is 1021-111-17-0-000 (Parcel A); 1021-111-19-0-000 (Parcel B) and 0229-263-42-0-000 (Parcel C).

The DEFINITION of "Related Documents" is hereby amended to read as follows:

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, Interest Rate Derivative Documentation, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness; except that the words do not mean any guaranty or environmental agreement, whether now or hereafter existing, executed in connection with the Indebtedness.

The following DEFINITION is hereby added to the Deed of Trust:

Interest Rate Derivative Documentation. The words "Interest Rate Derivative Documentation" mean each trade confirmation, and the international swaps and derivative association master and schedule agreement executed in connection with the Indebtedness.

Trustor presently assigns to Lender (also known as Beneficiary in this Deed of Trust) all of Trustor's right, title, and interest in and to all present and future leases of the Property and all Rents from the Property. This is an absolute assignment of Rents made in connection with an obligation secured by real property pursuant to California Civil Code Section 2938. In addition, Trustor grants to Lender a Uniform Commercial Code security interest in the Personal Property and Rents.

THIS DEED OF TRUST, INCLUDING THE ASSIGNMENT OF RENTS AND THE SECURITY INTEREST IN THE RENTS AND PERSONAL PROPERTY, IS GIVEN TO SECURE (A) PAYMENT OF THE INDEBTEDNESS AND (B) PERFORMANCE OF ANY AND ALL OBLIGATIONS OF THE TRUSTOR UNDER THE NOTE, THE RELATED DOCUMENTS, AND THIS DEED OF TRUST. THIS DEED OF TRUST

IS GIVEN AND ACCEPTED ON THE FOLLOWING TERMS:

PAYMENT AND PERFORMANCE. Except as otherwise provided in this Deed of Trust, Trustor shall pay to Lender all amounts secured by this Deed of Trust as they become due, and shall strictly and in a timely manner perform all of Trustor's obligations under the Note, this Deed of Trust, and the Related Documents.

POSSESSION AND MAINTENANCE OF THE PROPERTY. Trustor agrees that Trustor's possession and use of the Property shall be governed by the following provisions:

Possession and Use. Until the occurrence of an Event of Default, Trustor may (1) remain in possession and control of the Property; (2) use, operate or manage the Property; and (3) collect the Rents from the Property.

Duty to Maintain. Trustor shall maintain the Property in tenantable condition and promptly perform all repairs, replacements, and maintenance necessary to preserve its value.

Compliance With Environmental Laws. Trustor represents and warrants to Lender that: (1) During the period of Trustor's ownership of the Property, there has been no use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance by any person on, under, about or from the Property; (2) Trustor has no knowledge of, or reason to believe that there has been, except as previously disclosed to and acknowledged by Lender in writing, (a) any breach or violation of any Environmental Laws, (b) any use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance on, under, about or from the Property by any prior owners or occupants of the Property, or (c) any actual or threatened litigation or claims of any kind by any person relating to such matters; and (3) Except as previously disclosed to and acknowledged by Lender in writing, (a) neither Trustor nor any tenant, contractor, agent or other authorized user of the Property shall use, generate, manufacture, store, treat, dispose of or release any Hazardous Substance on, under, about or from the Property; and (b) any such activity shall be conducted in compliance with all applicable federal, state, and local laws, regulations and ordinances, including without limitation all Environmental Laws. Trustor authorizes Lender and its agents to enter upon the Property to make such inspections and tests, at Trustor's expense, as Lender may deem appropriate to determine compliance of the Property with this section of the Deed of Trust. Any inspections or tests made by Lender shall be for Lender's purposes only and shall not be construed to create any responsibility or liability on the part of Lender to Trustor or to any other person. The representations and warranties contained herein are based on Trustor's due diligence in investigating the Property for Hazardous Substances. Trustor hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Trustor becomes liable for cleanup or other costs under any such laws; and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims, losses, liabilities, damages, penalties, and expenses which Lender may directly or indirectly sustain or suffer resulting from a breach of this section of the Deed of Trust or as a consequence of any use, generation, manufacture, storage, disposal, release or threatened release occurring prior to Trustor's ownership or interest in the Property, whether or not the same was or should have been known to Trustor. The provisions of this section of the Deed of Trust, including the obligation to indemnify and defend, shall survive the payment of the Indebtedness and the satisfaction and reconveyance of the lien of this Deed of Trust and shall not be affected by Lender's acquisition of any interest in the Property, whether by foreclosure or otherwise.

Nuisance, Waste. Trustor shall not cause, conduct or permit any nuisance nor commit, permit, or suffer any stripping of or waste on or to the Property or any portion of the Property. Without limiting the generality of the foregoing, Trustor will not remove, or grant to any other party the right to remove, any timber, minerals (including oil and gas), coal, clay, scoria, soil, gravel or rock products without Lender's prior written consent.

Removal of Improvements. Trustor shall not demolish or remove any Improvements from the Real Property without Lender's prior written consent. As a condition to the removal of any Improvements, Lender may require Trustor to make arrangements satisfactory to Lender to replace such Improvements with Improvements of at least equal value.

Lender's Right to Enter. Lender and Lender's agents and representatives may enter upon the Real Property at all reasonable times to attend to Lender's interests and to inspect the Real Property for purposes of Trustor's compliance with the terms and conditions of this Deed of Trust.

Compliance with Governmental Requirements. Trustor shall promptly comply with all laws, ordinances, and regulations, now or hereafter in effect, of all governmental authorities applicable to the use or occupancy of the Property, including without limitation, the Americans With Disabilities Act. Trustor may contest in good faith any such law, ordinance, or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Trustor has notified Lender in writing prior to doing so and so long as, in Lender's sole opinion, Lender's interests in the Property are not jeopardized. Lender may require Trustor to post adequate security or a surety bond, reasonably satisfactory to Lender, to protect Lender's interest.

Duty to Protect. Trustor agrees neither to abandon or leave unattended the Property. Trustor shall do all other acts, in addition to those acts set forth above in this section, which from the character and use of the Property are reasonably necessary to protect and preserve the Property.

DUE ON SALE - CONSENT BY LENDER. Lender may, at Lender's option, declare immediately due and payable all sums secured by this Deed of Trust upon the sale or transfer, without Lender's prior written consent, of all or any part of the Real Property, or any interest in the Real Property. A "sale or transfer" means the conveyance of Real Property or any right, title or interest in the Real Property; whether legal, beneficial or equitable; whether voluntary or involuntary; whether by outright sale, deed, installment sale contract, land contract, contract for deed, leasehold interest with a term greater than three (3) years, lease-option contract, or by sale, assignment, or transfer of any beneficial interest in or to any land trust holding title to the Real Property, or by any other method of conveyance of an interest in the Real Property. If any Trustor is a corporation, partnership or limited liability company, transfer also includes any change in ownership of more than twenty-five percent (25%) of the voting stock, partnership interests or limited liability company interests, as the case may be, of such Trustor. However, this option shall not be exercised by Lender if such exercise is prohibited by applicable law.

TAXES AND LIENS. The following provisions relating to the taxes and liens on the Property are part of this Deed of Trust:

Payment. Trustor shall pay when due (and in all events at least ten (10) days prior to delinquency) all taxes, special taxes, assessments, charges (including water and sewer), fines and impositions levied against or on account of the Property, and shall pay when due all claims for work done on or for services rendered or material furnished to the Property. Trustor shall maintain the Property free of all liens having priority

over or equal to the interest of Lender under this Deed of Trust, except for the lien of taxes and assessments not due and except as otherwise provided in this Deed of Trust.

Right to Contest. Trustor may withhold payment of any tax, assessment, or claim in connection with a good faith dispute over the obligation to pay, so long as Lender's interest in the Property is not jeopardized. If a lien arises or is filed as a result of nonpayment, Trustor shall within fifteen (15) days after the lien arises or, if a lien is filed, within fifteen (15) days after Trustor has notice of the filing, secure the discharge of the lien, or if requested by Lender, deposit with Lender cash or a sufficient corporate surety bond or other security satisfactory to Lender in an amount sufficient to discharge the lien plus any costs and attorneys' fees, or other charges that could accrue as a result of a foreclosure or sale under the lien. In any contest, Trustor shall defend itself and Lender and shall satisfy any adverse judgment before enforcement against the Property. Trustor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings.

Evidence of Payment. Trustor shall upon demand furnish to Lender satisfactory evidence of payment of the taxes or assessments and shall authorize the appropriate governmental official to deliver to Lender at any time a written statement of the taxes and assessments against the Property.

Notice of Construction. Trustor shall notify Lender at least fifteen (15) days before any work is commenced, any services are furnished, or any materials are supplied to the Property, if any mechanic's lien, materialmen's lien, or other lien could be asserted on account of the work, services, or materials and the cost exceeds \$20,000.00. Trustor will upon request of Lender furnish to Lender advance assurances satisfactory to Lender that Trustor can and will pay the cost of such improvements.

PROPERTY DAMAGE INSURANCE. The following provisions relating to insuring the Property are a part of this Deed of Trust.

Maintenance of Insurance. Trustor shall procure and maintain policies of fire insurance with standard extended coverage endorsements on a replacement basis for the full insurable value covering all Improvements on the Real Property in an amount sufficient to avoid application of any coinsurance clause, and with a standard mortgagee clause in favor of Lender. Trustor shall also procure and maintain comprehensive general liability insurance in such coverage amounts as Lender may request with Trustee and Lender being named as additional insureds in such liability insurance policies. Additionally, Trustor shall maintain such other insurance, including but not limited to hazard, business interruption, and boiler insurance, as Lender may reasonably require. Notwithstanding the foregoing, in no event shall Trustor be required to provide hazard insurance in excess of the replacement value of the improvements on the Real Property. Policies shall be written in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Trustor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days prior written notice to Lender. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Trustor or any other person. Should the Real Property be located in an area designated by the Administrator of the Federal Emergency Management Agency as a special flood hazard area, Trustor agrees to obtain and maintain Federal Flood Insurance, if available, within 45 days after notice is given by Lender that the Property is located in a special flood hazard area, for the full unpaid principal balance of the loan and any prior liens on the property securing the loan, up to the maximum policy limits set under the National Flood Insurance Program, or as otherwise required by Lender, and to maintain such insurance for the term of the loan.

Application of Proceeds. Trustor shall promptly notify Lender of any loss or damage to the Property if the estimated cost of repair or replacement exceeds \$25,000.00. Lender may make proof of loss if Trustor fails to do so within fifteen (15) days of the casualty. If in Lender's sole judgment Lender's security interest in the Property has been impaired, Lender may, at Lender's election, receive and retain the proceeds of any insurance and apply the proceeds to the reduction of the Indebtedness, payment of any lien affecting the Property, or the restoration and repair of the Property. If the proceeds are to be applied to restoration and repair, Trustor shall repair or replace the damaged or destroyed Improvements in a manner satisfactory to Lender. Lender shall, upon satisfactory proof of such expenditure, pay or reimburse Trustor from the proceeds for the reasonable cost of repair or restoration if Trustor is not in default under this Deed of Trust. Any proceeds which have not been disbursed within 180 days after their receipt and which Lender has not committed to the repair or restoration of the Property shall be used first to pay any amount owing to Lender under this Deed of Trust, then to pay accrued interest, and the remainder, if any, shall be applied to the principal balance of the Indebtedness. If Lender holds any proceeds after payment in full of the Indebtedness, such proceeds shall be paid to Trustor as Trustor's interests may appear.

Trustor's Report on Insurance. Upon request of Lender, however not more than once a year, Trustor shall furnish to Lender a report on each existing policy of insurance showing: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the property insured, the then current replacement value of such property, and the manner of determining that value; and (5) the expiration date of the policy. Trustor shall, upon request of Lender, have an independent appraiser satisfactory to Lender determine the cash value replacement cost of the Property.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Property or if Trustor fails to comply with any provision of this Deed of Trust or any Related Documents, including but not limited to Trustor's failure to discharge or pay when due any amounts Trustor is required to discharge or pay under this Deed of Trust or any Related Documents, Lender on Trustor's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Property and paying all costs for insuring, maintaining and preserving the Property. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Trustor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Deed of Trust also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

WARRANTY; DEFENSE OF TITLE. The following provisions relating to ownership of the Property are a part of this Deed of Trust:

Title. Trustor warrants that: (a) Trustor holds good and marketable title of record to the Property in fee simple, free and clear of all liens and encumbrances other than those set forth in the Real Property description or in any title insurance policy, title report, or final title opinion issued in favor of, and accepted by, Lender in connection with this Deed of Trust, and (b) Trustor has the full right, power, and authority to execute and deliver this Deed of Trust to Lender.

Defense of Title. Subject to the exception in the paragraph above, Trustor warrants and will forever defend the title to the Property against the lawful claims of all persons. In the event any action or proceeding is commenced that questions Trustor's title or the interest of Trustee or Lender under this Deed of Trust, Trustor shall defend the action at Trustor's expense. Trustor may be the nominal party in such proceeding, but Lender shall be entitled to participate in the proceeding and to be represented in the proceeding by counsel of Lender's own choice, and Trustor will deliver, or cause to be delivered, to Lender such instruments as Lender may request from time to time to permit such participation.

Compliance With Laws. Trustor warrants that the Property and Trustor's use of the Property complies with all existing applicable laws, ordinances, and regulations of governmental authorities.

Survival of Representations and Warranties. All representations, warranties, and agreements made by Trustor in this Deed of Trust shall survive the execution and delivery of this Deed of Trust, shall be continuing in nature, and shall remain in full force and effect until such time as Trustor's Indebtedness shall be paid in full.

CONDEMNATION. The following provisions relating to eminent domain and inverse condemnation proceedings are a part of this Deed of Trust:

Proceedings. If any eminent domain or inverse condemnation proceeding is commenced affecting the Property, Trustor shall promptly notify Lender in writing, and Trustor shall promptly take such steps as may be necessary to pursue or defend the action and obtain the award. Trustor may be the nominal party in any such proceeding, but Lender shall be entitled, at its election, to participate in the proceeding and to be represented in the proceeding by counsel of its own choice, and Trustor will deliver or cause to be delivered to Lender such instruments and documentation as may be requested by Lender from time to time to permit such participation.

Application of Net Proceeds. If any award is made or settlement entered into in any condemnation proceedings affecting all or any part of the Property or by any proceeding or purchase in lieu of condemnation, Lender may at its election, and to the extent permitted by law, require that all or any portion of the award or settlement be applied to the Indebtedness and to the repayment of all reasonable costs, expenses, and attorneys' fees incurred by Trustee or Lender in connection with the condemnation proceedings.

IMPOSITION OF TAXES, FEES AND CHARGES BY GOVERNMENTAL AUTHORITIES. The following provisions relating to governmental taxes, fees and charges are a part of this Deed of Trust:

Current Taxes, Fees and Charges. Upon request by Lender, Trustor shall execute such documents in addition to this Deed of Trust and take whatever other action is requested by Lender to perfect and continue Lender's lien on the Real Property. Trustor shall reimburse Lender for all taxes, as described below, together with all expenses incurred in recording, perfecting or continuing this Deed of Trust, including without limitation all taxes, fees, documentary stamps, and other charges for recording or registering this Deed of Trust.

Taxes. The following shall constitute taxes to which this section applies: (1) a specific tax upon this type of Deed of Trust or upon all or any part of the Indebtedness secured by this Deed of Trust; (2) a specific tax on Trustor which Trustor is authorized or required to deduct from payments on the Indebtedness secured by this type of Deed of Trust; (3) a tax on this type of Deed of Trust chargeable against the Lender or the holder of the Note; and (4) a specific tax on all or any portion of the Indebtedness or on payments of principal and interest made by Trustor.

Subsequent Taxes. If any tax to which this section applies is enacted subsequent to the date of this Deed of Trust, this event shall have the same effect as an Event of Default, and Lender may exercise any or all of its available remedies for an Event of Default as provided below unless Trustor either (1) pays the tax before it becomes delinquent, or (2) contests the tax as provided above in the Taxes and Liens section and deposits with Lender cash or a sufficient corporate surety bond or other security satisfactory to Lender.

SECURITY AGREEMENT; FINANCING STATEMENTS. The following provisions relating to this Deed of Trust as a security agreement are a part of this Deed of Trust:

Security Agreement. This instrument shall constitute a Security Agreement to the extent any of the Property constitutes fixtures, and Lender shall have all of the rights of a secured party under the Uniform Commercial Code as amended from time to time.

Security Interest. Upon request by Lender, Trustor shall take whatever action is requested by Lender to perfect and continue Lender's security interest in the Rents and Personal Property. Trustor shall reimburse Lender for all expenses incurred in perfecting or continuing this security interest. Upon default, Trustor shall not remove, sever or detach the Personal Property from the Property. Upon default, Trustor shall assemble any Personal Property not affixed to the Property in a manner and at a place reasonably convenient to Trustor and Lender and make it available to Lender within three (3) days after receipt of written demand from Lender to the extent permitted by applicable law.

Addresses. The mailing addresses of Trustor (debtor) and Lender (secured party) from which information concerning the security interest granted by this Deed of Trust may be obtained (each as required by the Uniform Commercial Code) are as stated on the first page of this Deed of Trust.

FURTHER ASSURANCES; ATTORNEY-IN-FACT. The following provisions relating to further assurances and attorney-in-fact are a part of this Deed of Trust:

Further Assurances. At any time, and from time to time, upon request of Lender, Trustor will make, execute and deliver, or will cause to be made, executed or delivered, to Lender or to Lender's designee, and when requested by Lender, cause to be filed, recorded, refiled, or rerecorded, as the case may be, at such times and in such offices and places as Lender may deem appropriate, any and all such mortgages, deeds of trust, security deeds, security agreements, financing statements, continuation statements, instruments of further assurance, certificates, and other documents as may, in the sole opinion of Lender, be necessary or desirable in order to effectuate, complete, perfect, continue, or preserve (1) Trustor's obligations under the Note, this Deed of Trust, and the Related Documents, and (2) the liens and security interests created by this Deed of Trust as first and prior liens on the Property, whether now owned or hereafter acquired by Trustor. Unless prohibited by law or Lender agrees to the contrary in writing, Trustor shall reimburse Lender for all costs and expenses incurred in connection with the matters referred to in this paragraph.

Attorney-in-Fact. If Trustor fails to do any of the things referred to in the preceding paragraph, Lender may do so for and in the name of Trustor and at Trustor's expense. For such purposes, Trustor hereby irrevocably appoints Lender as Trustor's attorney-in-fact for the purpose of making, executing, delivering, filing, recording, and doing all other things as may be necessary or desirable, in Lender's sole opinion, to accomplish the matters referred to in the preceding paragraph.

FULL PERFORMANCE. If Trustor pays all the Indebtedness when due, and otherwise performs all the obligations imposed upon Trustor under this Deed of Trust, Lender shall execute and deliver to Trustee a request for full reconveyance and shall execute and deliver to Trustor suitable statements of termination of any financing statement on file evidencing Lender's security interest in the Rents and the Personal Property. Lender may charge Trustor a reasonable reconveyance fee at the time of reconveyance.

EVENTS OF DEFAULT. Each of the following, at Lender's option, shall constitute an Event of Default under this Deed of Trust:

Payment Default. Trustor fails to make any payment when due under the Indebtedness.

Other Defaults. Trustor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Deed of Trust or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Trustor.

Compliance Default. Failure to comply with any other term, obligation, covenant or condition contained in this Deed of Trust, the Note or in any of the Related Documents.

Default on Other Payments. Failure of Trustor within the time required by this Deed of Trust to make any payment for taxes or insurance, or any other payment necessary to prevent filing of or to effect discharge of any lien.

Default in Favor of Third Parties. Should Grantor default under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Grantor's property or Grantor's ability to repay the Indebtedness or Grantor's ability to perform Grantor's obligations under this Deed of Trust or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Trustor or on Trustor's behalf under this Deed of Trust or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Deed of Trust or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Trustor's existence as a going business, the insolvency of Trustor, the appointment of a receiver for any part of Trustor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Trustor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Trustor or by any governmental agency against any property securing the Indebtedness. This includes a garnishment of any of Trustor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Trustor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Trustor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Breach of Other Agreement. Any breach by Trustor under the terms of any other agreement between Trustor and Lender that is not remedied within any grace period provided therein, including without limitation any agreement concerning any indebtedness or other obligation of Trustor to Lender, whether existing now or later.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any guarantor, endorser, surety, or accommodation party of any of the Indebtedness or any guarantor, endorser, surety, or accommodation party dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Trustor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Right to Cure. If any default, other than a default in payment, is curable and if Trustor has not been given a notice of a breach of the same provision of this Deed of Trust within the preceding twelve (12) months, it may be cured if Trustor, after Lender sends written notice to Trustor demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. If an Event of Default occurs under this Deed of Trust, at any time thereafter, Trustee or Lender may exercise any one or more of the following rights and remedies:

Election of Remedies. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Trustor under this Deed of Trust, after Trustor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

Foreclosure by Sale. Upon an Event of Default under this Deed of Trust, Beneficiary may declare the entire Indebtedness secured by this Deed of Trust immediately due and payable by delivery to Trustee of written declaration of default and demand for sale and of written notice of default and of election to cause to be sold the Property, which notice Trustee shall cause to be filed for record. Beneficiary also shall deposit with Trustee this Deed of Trust, the Note, other documents requested by Trustee, and all documents evidencing expenditures secured hereby. After the lapse of such time as may then be required by law following the recordation of the notice of default, and notice of sale having been given as then required by law, Trustee, without demand on Trustor, shall sell the Property at the time and place fixed by it in the notice of sale, either as a whole or in separate parcels, and in such order as it may determine, at public auction to the highest bidder for cash in lawful money of the United States, payable at time of sale. Trustee may postpone sale of all or any portion of the Property by public announcement at such time and place of sale, and from time to time thereafter may postpone such sale by public announcement at the time fixed by the preceding postponement in accordance with applicable law. Trustee shall deliver to such purchaser its deed conveying the Property so sold, but without any covenant or warranty, express or implied. The recitals in such deed of any matters or facts shall be conclusive proof of the truthfulness thereof. Any person, including Trustor, Trustee or Beneficiary may purchase at such sale. After deducting all costs, fees and expenses of Trustee and of this Trust, including cost of evidence of title in connection with sale, Trustee shall apply the proceeds of sale to payment of: all

sums expended under the terms hereof, not then repaid, with accrued interest at the amount allowed by law in effect at the date hereof; all other sums then secured hereby; and the remainder, if any, to the person or persons legally entitled thereto.

Judicial Foreclosure. With respect to all or any part of the Real Property, Lender shall have the right in lieu of foreclosure by power of sale to foreclose by judicial foreclosure in accordance with and to the full extent provided by California law.

UCC Remedies. With respect to all or any part of the Personal Property, Lender shall have all the rights and remedies of a secured party under the Uniform Commercial Code, including without limitation the right to recover any deficiency in the manner and to the full extent provided by California law.

Collect Rents. Lender shall have the right, without notice to Trustor to take possession of and manage the Property and collect the Rents, including amounts past due and unpaid, and apply the net proceeds, over and above Lender's costs, against the Indebtedness. In furtherance of this right, Lender may require any tenant or other user of the Property to make payments of rent or use fees directly to Lender. If the Rents are collected by Lender, then Trustor irrevocably designates Lender as Trustor's attorney-in-fact to endorse instruments received in payment thereof in the name of Trustor and to negotiate the same and collect the proceeds. Payments by tenants or other users to Lender in response to Lender's demand shall satisfy the obligations for which the payments are made, whether or not any proper grounds for the demand existed. Lender may exercise its rights under this subparagraph either in person, by agent, or through a receiver.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Property, with the power to protect and preserve the Property, to operate the Property preceding foreclosure or sale, and to collect the Rents from the Property and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's right to the appointment of a receiver shall exist whether or not the apparent value of the Property exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Tenancy at Sufferance. If Trustor remains in possession of the Property after the Property is sold as provided above or Lender otherwise becomes entitled to possession of the Property upon default of Trustor, Trustor shall become a tenant at sufferance of Lender or the purchaser of the Property and shall, at Lender's option, either (1) pay a reasonable rental for the use of the Property, or (2) vacate the Property immediately upon the demand of Lender.

Other Remedies. Trustee or Lender shall have any other right or remedy provided in this Deed of Trust or the Note or available at law or in equity.

Notice of Sale. Lender shall give Trustor reasonable notice of the time and place of any public sale of the Personal Property or of the time after which any private sale or other intended disposition of the Personal Property is to be made. Reasonable notice shall mean notice given at least ten (10) days before the time of the sale or disposition. Any sale of the Personal Property may be made in conjunction with any sale of the Real Property.

Sale of the Property. To the extent permitted by applicable law, Trustor hereby waives any and all rights to have the Property marshalled. In exercising its rights and remedies, the Trustee or Lender shall be free to sell all or any part of the Property together or separately, in one sale or by separate sales. Lender shall be entitled to bid at any public sale on all or any portion of the Property.

Attorneys' Fees; Expenses. If Lender institutes any suit or action to enforce any of the terms of this Deed of Trust, Lender shall be entitled to recover such sum as the court may adjudge reasonable as attorneys' fees at trial and upon any appeal. Whether or not any court action is involved, and to the extent not prohibited by law, all reasonable expenses Lender incurs that in Lender's opinion are necessary at any time for the protection of its interest or the enforcement of its rights shall become a part of the Indebtedness payable on demand and shall bear interest at the Note rate from the date of the expenditure until repaid. Expenses covered by this paragraph include, without limitation, however subject to any limits under applicable law, Lender's attorneys' fees and Lender's legal expenses, whether or not there is a lawsuit, including attorneys' fees and expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services, the cost of searching records, obtaining title reports (including foreclosure reports), surveyors' reports, and appraisal fees, title insurance, and fees for the Trustee, to the extent permitted by applicable law. Trustor also will pay any court costs, in addition to all other sums provided by law.

Rights of Trustee. Trustee shall have all of the rights and duties of Lender as set forth in this section.

POWERS AND OBLIGATIONS OF TRUSTEE. The following provisions relating to the powers and obligations of Trustee are part of this Deed of Trust:

Powers of Trustee. In addition to all powers of Trustee arising as a matter of law, Trustee shall have the power to take the following actions with respect to the Property upon the written request of Lender and Trustor: (a) join in preparing and filing a map or plat of the Real Property, including the dedication of streets or other rights to the public; (b) join in granting any easement or creating any restriction on the Real Property; and (c) join in any subordination or other agreement affecting this Deed of Trust or the interest of Lender under this Deed of Trust.

Obligations to Notify. Trustee shall not be obligated to notify any other party of a pending sale under any other trust deed or lien, or of any action or proceeding in which Trustor, Lender, or Trustee shall be a party, unless the action or proceeding is brought by Trustee.

Trustee. Trustee shall meet all qualifications required for Trustee under applicable law. In addition to the rights and remedies set forth above, with respect to all or any part of the Property, the Trustee shall have the right to foreclose by notice and sale, and Lender shall have the right to foreclose by judicial foreclosure, in either case in accordance with and to the full extent provided by applicable law.

Successor Trustee. Lender, at Lender's option, may from time to time appoint a successor Trustee to any Trustee appointed under this Deed of Trust by an instrument executed and acknowledged by Lender and recorded in the office of the recorder of San Bernardino County, State of California. The instrument shall contain, in addition to all other matters required by state law, the names of the original Lender, Trustee, and Trustor, the book and page where this Deed of Trust is recorded, and the name and address of the successor trustee, and the instrument shall be executed and acknowledged by Lender or its successors in interest. The successor trustee, without conveyance of the Property, shall succeed to all the title, power, and duties conferred upon the Trustee in this Deed of Trust and by applicable law. This procedure for substitution of Trustee shall govern to the exclusion of all other provisions for substitution.

Acceptance by Trustee. Trustee accepts this Trust when this Deed of Trust, duly executed and acknowledged, is made a public record as

provided by law.

NOTICES. Any notice required to be given under this Deed of Trust shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Deed of Trust. Trustor requests that copies of any notices of default and sale be directed to Trustor's address shown near the beginning of this Deed of Trust. All copies of notices of foreclosure from the holder of any lien which has priority over this Deed of Trust shall be sent to Lender's address, as shown near the beginning of this Deed of Trust. Any party may change its address for notices under this Deed of Trust by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Trustor agrees to keep Lender informed at all times of Trustor's current address. Unless otherwise provided or required by law, if there is more than one Trustor, any notice given by Lender to any Trustor is deemed to be notice given to all Trustors.

STATEMENT OF OBLIGATION FEE. Lender may collect a fee, not to exceed the maximum amount permitted by law, for furnishing the statement of obligation as provided by Section 2943 of the Civil Code of California.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Deed of Trust:

Amendments. This Deed of Trust, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Deed of Trust. No alteration of or amendment to this Deed of Trust shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Annual Reports. If the Property is used for purposes other than Trustor's residence, Trustor shall furnish to Lender, upon request, a certified statement of net operating income received from the Property during Trustor's previous fiscal year in such form and detail as Lender shall require. "Net operating income" shall mean all cash receipts from the Property less all cash expenditures made in connection with the operation of the Property.

Caption Headings. Caption headings in this Deed of Trust are for convenience purposes only and are not to be used to interpret or define the provisions of this Deed of Trust.

Merger. There shall be no merger of the interest or estate created by this Deed of Trust with any other interest or estate in the Property at any time held by or for the benefit of Lender in any capacity, without the written consent of Lender.

Governing Law. This Deed of Trust will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Deed of Trust has been accepted by Lender in the State of California.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Deed of Trust unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Deed of Trust shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Deed of Trust. No prior waiver by Lender, nor any course of dealing between Lender and Trustor, shall constitute a waiver of any of Lender's rights or of any of Trustor's obligations as to any future transactions. Whenever the consent of Lender is required under this Deed of Trust, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Severability. If a court of competent jurisdiction finds any provision of this Deed of Trust to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Deed of Trust. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Deed of Trust shall not affect the legality, validity or enforceability of any other provision of this Deed of Trust.

Successors and Assigns. Subject to any limitations stated in this Deed of Trust on transfer of Trustor's interest, this Deed of Trust shall be binding upon and inure to the benefit of the parties, their successors and assigns. If ownership of the Property becomes vested in a person other than Trustor, Lender, without notice to Trustor, may deal with Trustor's successors with reference to this Deed of Trust and the Indebtedness by way of forbearance or extension without releasing Trustor from the obligations of this Deed of Trust or liability under the Indebtedness.

Time is of the Essence. Time is of the essence in the performance of this Deed of Trust.

Waive Jury. To the extent permitted by applicable law, all parties to this Deed of Trust hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Deed of Trust. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Deed of Trust shall have the meanings attributed to such terms in the Uniform Commercial Code:

Beneficiary. The word "Beneficiary" means East West Bank, and its successors and assigns.

Borrower. The word "Borrower" means Amphastar Pharmaceuticals, Inc. and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Deed of Trust. The words "Deed of Trust" mean this Deed of Trust among Trustor, Lender, and Trustee, and includes without limitation all assignment and security interest provisions relating to the Personal Property and Rents.

Default. The word "Default" means the Default set forth in this Deed of Trust in the section titled "Default".

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Deed of Trust in the events of default section of this Deed of Trust.

Guaranty. The word "Guaranty" means the guaranty from guarantor, endorser, surety, or accommodation party to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Improvements. The word "Improvements" means all existing and future improvements, buildings, structures, mobile homes affixed on the Real Property, facilities, additions, replacements and other construction on the Real Property.

Indebtedness. The word "Indebtedness" means all principal, interest, and other amounts, costs and expenses payable under the Note or Related Documents, together with all renewals of, extensions of, modifications of, consolidations of and substitutions for the Note or Related Documents and any amounts expended or advanced by Lender to discharge Trustor's obligations or expenses incurred by Trustee or Lender to enforce Trustor's obligations under this Deed of Trust, together with interest on such amounts as provided in this Deed of Trust.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the promissory note dated May 18, 2017, in the original principal amount of \$9,000,000.00

from Trustor to Lender, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the promissory note or agreement. **NOTICE TO TRUSTOR: THE NOTE CONTAINS A VARIABLE INTEREST RATE.**

Personal Property. The words "Personal Property" mean all equipment, fixtures, and other articles of personal property now or hereafter owned by Trustor, and now or hereafter attached or affixed to the Real Property; together with all accessions, parts, and additions to, all replacements of, and all substitutions for, any of such property; and together with all proceeds (including without limitation all insurance proceeds and refunds of premiums) from any sale or other disposition of the Property. However, should the Real Property be located in an area designated by the Administrator of the Federal Emergency Management Agency as a special flood hazard area, Personal Property is limited to only those items specifically covered (currently or hereafter) by Coverage A of the standard flood insurance policy issued in accordance with the National Flood Insurance Program or under equivalent coverage similarly issued by a private insurer to satisfy the National Flood Insurance Act (as amended).

Property. The word "Property" means collectively the Real Property and the Personal Property.

Real Property. The words "Real Property" mean the real property, interests and rights, as further described in this Deed of Trust.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness; except that the words do not mean any guaranty or environmental agreement, whether now or hereafter existing, executed in connection with the Indebtedness.

Rents. The word "Rents" means all present and future leases, rents, revenues, income, issues, royalties, profits, and other benefits derived from the Property together with the cash proceeds of the Rents.

Trustee. The word "Trustee" means EAST WEST INVESTMENT INC., A CALIFORNIA CORPORATION, whose address is 9300 Flair Drive, 6th Floor, El Monte, CA 91731 and any substitute or successor trustees.

Trustor. The word "Trustor" means Amphastar Pharmaceuticals, Inc..

TRUSTOR ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS DEED OF TRUST, AND TRUSTOR AGREES TO ITS TERMS, INCLUDING THE VARIABLE RATE PROVISIONS OF THE NOTE SECURED BY THIS DEED OF TRUST.

TRUSTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar Pharmaceuticals, Inc.

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF California)
) SS
COUNTY OF San Bernardino)

On May 19, 2017, 20____ before me, Vanessa Ubierna, Notary Public,
(here insert name and title of the officer)

personally appeared **Jack Y. Zhang**, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature /s/ VANESSA UBIERNA

(Seal)

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF California)
) SS
COUNTY OF San Bernardino)

On May 19, 2017 , 20 before me, Vanessa Ubierna, Notary Public,
(here insert name and title of the officer)

personally appeared **William J. Peters**, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature /s/ VANESSA UBIERNA

(Seal)

(DO NOT RECORD)

REQUEST FOR FULL RECONVEYANCE

(To be used only when obligations have been paid in full)

To: _____, Trustee

The undersigned is the legal owner and holder of all indebtedness secured by this Deed of Trust. All sums secured by this Deed of Trust have been fully paid and satisfied. You are hereby directed, upon payment to you of any sums owing to you under the terms of this Deed of Trust or pursuant to any applicable statute, to cancel the Note secured by this Deed of Trust (which is delivered to you together with this Deed of Trust), and to reconvey, without warranty, to the parties designated by the terms of this Deed of Trust, the estate now held by you under this Deed of Trust. Please mail the reconveyance and Related Documents to:

Date: _____

Beneficiary: _____

By: _____

Its: _____

RECORDATION REQUESTED BY:
East West Bank

WHEN RECORDED MAIL TO:
East West Bank
Loan Service Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

SEND TAX NOTICES TO:
Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

FOR RECORDER'S USE ONLY

ASSIGNMENT OF RENTS

THIS ASSIGNMENT OF RENTS dated May 18, 2017, is made and executed between Amphastar Pharmaceuticals, Inc., a Delaware Corporation, whose address is 11570 6th Street, Rancho Cucamonga, CA 91730 (referred to below as "Grantor") and East West Bank, whose address is 9300 Flair Drive, 6th Floor, El Monte, CA 91731 (referred to below as "Lender").

ASSIGNMENT. For valuable consideration, Grantor hereby assigns, grants a continuing security interest in, and conveys to Lender all of Grantor's right, title, and interest in and to the Rents from the following described Property located in San Bernardino County, State of California:

See Exhibit "A", which is attached to this Assignment and made a part of this Assignment as if fully set forth herein.

The Property or its address is commonly known as 13760 Magnolia Avenue, Chino, CA 91710; 13770 Magnolia Avenue, Chino, CA 91710 and 11525 6th Street, Rancho Cucamonga, CA 91730. The Assessor's Parcel Number for the Property is 1021-111-17-0-000 (Parcel A); 1021-111-19-0-000 (Parcel B) and 0229-263-42-0-000 (Parcel C).

The DEFINITION of "Related Documents" is hereby amended to read as follows:

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, Interest Rate Derivative Documentation, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness; except that the words do not mean any guaranty or environmental agreement, whether now or hereafter existing, executed in connection with the Indebtedness.

The following DEFINITION is hereby added to the Deed of Trust:

Interest Rate Derivative Documentation. The words "Interest Rate Derivative Documentation" mean each trade confirmation, and the international swaps and derivative association master and schedule agreement executed in connection with the Indebtedness.

This is an absolute assignment of Rents made in connection with an obligation secured by property pursuant to California Civil Code section 2938.

THIS ASSIGNMENT IS GIVEN TO SECURE (1) PAYMENT OF THE INDEBTEDNESS AND (2) PERFORMANCE OF ANY AND ALL OBLIGATIONS OF GRANTOR UNDER THE NOTE, THIS ASSIGNMENT, AND THE RELATED DOCUMENTS. THIS ASSIGNMENT IS GIVEN AND ACCEPTED ON THE FOLLOWING TERMS:

PAYMENT AND PERFORMANCE. Except as otherwise provided in this Assignment or any Related Documents, Grantor shall pay to Lender all amounts secured by this Assignment as they become due, and shall strictly perform all of Grantor's obligations under this Assignment. Unless and

until Lender exercises its right to collect the Rents as provided below and so long as there is no default under this Assignment. Grantor may remain in possession and control of and operate and manage the Property and collect the Rents, provided that the granting of the right to collect the Rents shall not constitute Lender's consent to the use of cash collateral in a bankruptcy proceeding.

GRANTOR'S REPRESENTATIONS AND WARRANTIES. Grantor warrants that:

Ownership. Grantor is entitled to receive the Rents free and clear of all rights, loans, liens, encumbrances, and claims except as disclosed to and accepted by Lender in writing.

Right to Assign. Grantor has the full right, power and authority to enter into this Assignment and to assign and convey the Rents to Lender.

No Prior Assignment. Grantor has not previously assigned or conveyed the Rents to any other person by any instrument now in force.

No Further Transfer. Grantor will not sell, assign, encumber, or otherwise dispose of any of Grantor's rights in the Rents except as provided in this Assignment.

LENDER'S RIGHT TO RECEIVE AND COLLECT RENTS. Lender shall have the right at any time, and even though no default shall have occurred under this Assignment, to collect and receive the Rents. For this purpose, Lender is hereby given and granted the following rights, powers and authority:

Notice to Tenants. Lender may send notices to any and all tenants of the Property advising them of this Assignment and directing all Rents to be paid directly to Lender or Lender's agent.

Enter the Property. Lender may enter upon and take possession of the Property; demand, collect and receive from the tenants or from any other persons liable therefor, all of the Rents; institute and carry on all legal proceedings necessary for the protection of the Property, including such proceedings as may be necessary to recover possession of the Property; collect the Rents and remove any tenant or tenants or other persons from the Property.

Maintain the Property. Lender may enter upon the Property to maintain the Property and keep the same in repair; to pay the costs thereof and of all services of all employees, including their equipment, and of all continuing costs and expenses of maintaining the Property in proper repair and condition, and also to pay all taxes, assessments and water utilities, and the premiums on fire and other insurance effected by Lender on the Property.

Compliance with Laws. Lender may do any and all things to execute and comply with the laws of the State of California and also all other laws, rules, orders, ordinances and requirements of all other governmental agencies affecting the Property.

Lease the Property. Lender may rent or lease the whole or any part of the Property for such term or terms and on such conditions as Lender may deem appropriate.

Employ Agents. Lender may engage such agent or agents as Lender may deem appropriate, either in Lender's name or in Grantor's name, to rent and manage the Property, including the collection and application of Rents.

Other Acts. Lender may do all such other things and acts with respect to the Property as Lender may deem appropriate and may act exclusively and solely in the place and stead of Grantor and to have all of the powers of Grantor for the purposes stated above.

No Requirement to Act. Lender shall not be required to do any of the foregoing acts or things, and the fact that Lender shall have performed one or more of the foregoing acts or things shall not require Lender to do any other specific act or thing.

APPLICATION OF RENTS. All costs and expenses incurred by Lender in connection with the Property shall be for Grantor's account and Lender may pay such costs and expenses from the Rents. Lender, in its sole discretion, shall determine the application of any and all Rents received by it; however, any such Rents received by Lender which are not applied to such costs and expenses shall be applied to the Indebtedness. All expenditures made by Lender under this Assignment and not reimbursed from the Rents shall become a part of the Indebtedness secured by this Assignment, and shall be payable on demand, with interest at the Note rate from date of expenditure until paid.

FULL PERFORMANCE. If Grantor pays all of the Indebtedness when due and otherwise performs all the obligations imposed upon Grantor under this Assignment, the Note, and the Related Documents, Lender shall execute and deliver to Grantor a suitable satisfaction of this Assignment and suitable statements of termination of any financing statement on file evidencing Lender's security interest in the Rents and the Property. Any termination fee required by law shall be paid by Grantor, if permitted by applicable law.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Property or if Grantor fails to comply with any provision of this Assignment or any Related Documents, including but not limited to Grantor's failure to discharge or pay when due any amounts Grantor is required to discharge or pay under this Assignment or any Related Documents, Lender on Grantor's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Rents or the Property and paying all costs for insuring, maintaining and preserving the Property. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Assignment also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

DEFAULT. Each of the following, at Lender's option, shall constitute an Event of Default under this Assignment:

Payment Default. Grantor fails to make any payment when due under the Indebtedness.

Other Defaults. Grantor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Assignment or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Grantor.

Default on Other Payments. Failure of Grantor within the time required by this Assignment to make any payment for taxes or insurance, or any other payment necessary to prevent filing of or to effect discharge of any lien.

Default in Favor of Third Parties. Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Grantor's property or ability to perform Grantor's obligations under this Assignment or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Grantor or on Grantor's behalf under this Assignment or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Assignment or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Grantor's existence as a going business, the insolvency of Grantor, the appointment of a receiver for any part of Grantor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Grantor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Grantor or by any governmental agency against the Rents or any property securing the Indebtedness. This includes a garnishment of any of Grantor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Grantor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Grantor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Property Damage or Loss. The Property is lost, stolen, substantially damaged, sold, or borrowed against.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any guarantor, endorser, surety, or accommodation party of any of the Indebtedness or any guarantor, endorser, surety, or accommodation party dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Grantor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Grantor has not been given a notice of a breach of the same provision of this Assignment within the preceding twelve (12) months, it may be cured if Grantor, after Lender sends written notice to Grantor demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. Upon the occurrence of any Event of Default and at any time thereafter, Lender may exercise any one or more of the following rights and remedies, in addition to any other rights or remedies provided by law:

Accelerate Indebtedness. Lender shall have the right at its option without notice to Grantor to declare the entire Indebtedness immediately due and payable, including any prepayment fee that Grantor would be required to pay.

Collect Rents. Lender shall have the right, without notice to Grantor, to take possession of the Property and collect the Rents, including amounts past due and unpaid, and apply the net proceeds, over and above Lender's costs, against the Indebtedness. In furtherance of this right, Lender shall have all the rights provided for in the Lender's Right to Receive and Collect Rents Section, above. If the Rents are collected by Lender, then Grantor irrevocably designates Lender as Grantor's attorney-in-fact to endorse instruments received in payment thereof in the name of Grantor and to negotiate the same and collect the proceeds. Payments by tenants or other users to Lender in response to Lender's demand shall satisfy the obligations for which the payments are made, whether or not any proper grounds for the demand existed. Lender may exercise its rights under this subparagraph either in person, by agent, or through a receiver.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Property, with the power to protect and preserve the Property, to operate the Property preceding foreclosure or sale, and to collect the Rents from the Property and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's right to the appointment of a receiver shall exist whether or not the apparent value of the Property exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Other Remedies. Lender shall have all other rights and remedies provided in this Assignment or the Note or by law.

Election of Remedies. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Grantor under this Assignment, after Grantor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

Attorneys' Fees; Expenses. If Lender institutes any suit or action to enforce any of the terms of this Assignment, Lender shall be entitled to recover such sum as the court may adjudge reasonable as attorneys' fees at trial and upon any appeal. Whether or not any court action is involved, and to the extent not prohibited by law, all reasonable expenses Lender incurs that in Lender's opinion are necessary at any time for the protection of its interest or the enforcement of its rights shall become a part of the Indebtedness payable on demand and shall bear interest at the Note rate from the date of the expenditure until repaid. Expenses covered by this paragraph include, without limitation, however subject to any limits under applicable law, Lender's attorneys' fees and Lender's legal expenses, whether or not there is a lawsuit, including attorneys' fees and expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services, the cost of searching records, obtaining title reports (including foreclosure reports), surveyors' reports, and appraisal fees, title insurance, and fees for the Trustee, to the extent permitted by applicable law. Grantor also will pay any court costs, in addition to all other sums provided by law.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto

with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Assignment:

Amendments. This Assignment, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Assignment. No alteration of or amendment to this Assignment shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Caption Headings. Caption headings in this Assignment are for convenience purposes only and are not to be used to interpret or define the provisions of this Assignment.

Governing Law. This Assignment will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Assignment has been accepted by Lender in the State of California.

Merger. There shall be no merger of the interest or estate created by this Assignment with any other interest or estate in the Property at any time held by or for the benefit of Lender in any capacity, without the written consent of Lender.

Interpretation. (1) In all cases where there is more than one Borrower or Grantor, then all words used in this Assignment in the singular shall be deemed to have been used in the plural where the context and construction so require. (2) If more than one person signs this Assignment as "Grantor," the obligations of each Grantor are joint and several. This means that if Lender brings a lawsuit, Lender may sue any one or more of the Grantors. If Borrower and Grantor are not the same person, Lender need not sue Borrower first, and that Borrower need not be joined in any lawsuit. (3) The names given to paragraphs or sections in this Assignment are for convenience purposes only. They are not to be used to interpret or define the provisions of this Assignment.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Assignment unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Assignment shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Assignment. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Assignment, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Assignment shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Assignment. Any party may change its address for notices under this Assignment by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Grantor agrees to keep Lender informed at all times of Grantor's current address. Unless otherwise provided or required by law, if there is more than one Grantor, any notice given by Lender to any Grantor is deemed to be notice given to all Grantors.

Powers of Attorney. The various agencies and powers of attorney conveyed on Lender under this Assignment are granted for purposes of security and may not be revoked by Grantor until such time as the same are renounced by Lender.

Severability. If a court of competent jurisdiction finds any provision of this Assignment to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Assignment. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Assignment shall not affect the legality, validity or enforceability of any other provision of this Assignment.

Successors and Assigns. Subject to any limitations stated in this Assignment on transfer of Grantor's interest, this Assignment shall be binding upon and inure to the benefit of the parties, their successors and assigns. If ownership of the Property becomes vested in a person other than Grantor, Lender, without notice to Grantor, may deal with Grantor's successors with reference to this Assignment and the Indebtedness by way of forbearance or extension without releasing Grantor from the obligations of this Assignment or liability under the Indebtedness.

Time is of the Essence. Time is of the essence in the performance of this Assignment.

Waive Jury. To the extent permitted by applicable law, all parties to this Assignment hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

Waiver of Right of Redemption. NOTWITHSTANDING ANY OF THE PROVISIONS TO THE CONTRARY CONTAINED IN THIS ASSIGNMENT, GRANTOR HEREBY WAIVES ANY AND ALL RIGHTS OF REDEMPTION FROM SALE UNDER ANY ORDER OR JUDGMENT OF FORECLOSURE ON GRANTOR'S BEHALF AND ON BEHALF OF EACH AND EVERY PERSON, EXCEPT JUDGMENT CREDITORS OF GRANTOR, ACQUIRING ANY INTEREST IN OR TITLE TO THE PROPERTY SUBSEQUENT TO THE DATE OF THIS ASSIGNMENT.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Assignment. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Assignment shall have the meanings attributed to such terms in the Uniform Commercial Code:

Assignment. The word "Assignment" means this ASSIGNMENT OF RENTS, as this ASSIGNMENT OF RENTS may be amended or modified from time to time, together with all exhibits and schedules attached to this ASSIGNMENT OF RENTS from time to time.

Borrower. The word "Borrower" means Amphastar Pharmaceuticals, Inc..

Default. The word "Default" means the Default set forth in this Assignment in the section titled "Default".

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Assignment in the default section of this Assignment.

Grantor. The word "Grantor" means Amphastar Pharmaceuticals, Inc..

Guaranty. The word "Guaranty" means the guaranty from guarantor, endorser, surety, or accommodation party to Lender, including without limitation a guaranty of all or part of the Note.

Indebtedness. The word "Indebtedness" means all principal, interest, and other amounts, costs and expenses payable under the Note or Related Documents, together with all renewals of, extensions of, modifications of, consolidations of and substitutions for the Note or Related Documents and any amounts expended or advanced by Lender to discharge Grantor's obligations or expenses incurred by Lender to enforce Grantor's obligations under this Assignment, together with interest on such amounts as provided in this Assignment.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the promissory note dated May 18, 2017, in the original principal amount of \$9,000,000.00 from Grantor to Lender, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the promissory note or agreement.

Property. The word "Property" means all of Grantor's right, title and interest in and to all the Property as described in the "Assignment" section of this Assignment.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness; except that the words do not mean any guaranty or environmental agreement, whether now or hereafter existing, executed in connection with the Indebtedness.

Rents. The word "Rents" means all of Grantor's present and future rights, title and interest in, to and under any and all present and future leases, including, without limitation, all rents, revenue, income, issues, royalties, bonuses, accounts receivable, cash or security deposits, advance rentals, profits and proceeds from the Property, and other payments and benefits derived or to be derived from such leases of every kind and nature, whether due now or later, including without limitation Grantor's right to enforce such leases and to receive and collect payment and proceeds thereunder.

THE UNDERSIGNED ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS ASSIGNMENT, AND NOT PERSONALLY BUT AS AN AUTHORIZED SIGNER, HAS CAUSED THIS ASSIGNMENT TO BE SIGNED AND EXECUTED ON BEHALF OF GRANTOR ON MAY 18, 2017.

GRANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar Pharmaceuticals, Inc.

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF California)
) SS
COUNTY OF San Bernardino)

On May 19, 2017, 20 before me, Vanessa Ubierna, Notary Public,
(here insert name and title of the officer)

personally appeared **Jack Y. Zhang**, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature /s/ VANESSA UBIERNA

(Seal)

CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

STATE OF California)
) SS
COUNTY OF San Bernardino)

On May 19, 2017, 20 _____ before me, Vanessa Ubierna, Notary Public,
(here insert name and title of the officer)

personally appeared **William J. Peters**, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature /s/ VANESSA UBIERNA

(Seal)



AKA NAME STATEMENT

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This Name Statement is to confirm that **Jack Zhang and Jack Y. Zhang** are one and the same person.

X /s/ JACK Y. ZHANG
Jack Zhang

aka

X /s/ JACK Y. ZHANG
Jack Y. Zhang

AGREEMENT TO PROVIDE INSURANCE

Grantor: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

INSURANCE REQUIREMENTS. Grantor, Amphastar Pharmaceuticals, Inc. ("Grantor"), understands that insurance coverage is required in connection with the extending of a loan or the providing of other financial accommodations to Grantor by Lender. These requirements are set forth in the security documents for the loan. The following minimum insurance coverages must be provided on the following described collateral (the "Collateral"):

Collateral: 13760 Magnolia Avenue, Chino, CA 91710; 13770 Magnolia Avenue, Chino, CA 91710 and 11525 6th Street, Rancho Cucamonga, CA 91730.

Type: Fire and extended coverage.

Amount: Full Insurable Value; however in no event greater than the value of the replacement cost of the improvements.

Basis: Replacement value.

Endorsements: Standard mortgagee's clause with stipulation that coverage will not be cancelled or diminished without a minimum of 30 days prior written notice to Lender, and without disclaimer of the insurer's liability for failure to give such notice.

Comments: Lender's Loss Payable Endorsement to read: East West Bank, its successors and/or assigns, at P.O. Box 60021, City of Industry, CA 91716-0021.

DEDUCTIBLE. Not to exceed \$50,000.00.

Loan No. as indicated on your Note to be listed on the Policy.

Latest Delivery Date: By the loan closing date.

INSURANCE COMPANY. Grantor may obtain insurance from any insurance company Grantor may choose that is reasonably acceptable to Lender. Grantor understands that credit may not be denied solely because insurance was not purchased through Lender.

FLOOD INSURANCE. Flood Insurance for the Collateral securing this loan is described as follows:

Real Estate at 13760 Magnolia Avenue, Chino, CA 91710; 13770 Magnolia Avenue, Chino, CA 91710 and 11525 6th Street, Rancho Cucamonga, CA 91730.

The Collateral securing this loan is not currently located in an area identified as having special flood hazards. Therefore, no special flood hazard insurance is necessary at this time. Should the Collateral at any time be deemed to be located in an area designated by the Administrator of the Federal Emergency Management Agency as a special flood hazard area, Grantor agrees to obtain and maintain Federal Flood Insurance, if available, within 45 days after notice is given by Lender that the Collateral is located in a special flood hazard area, for the full unpaid principal balance of the loan and any prior liens on the property securing the loan, up to the maximum policy limits set under the National Flood Insurance Program, or as otherwise required by Lender, and to maintain such insurance for the term of the loan. Flood insurance may be purchased under the National Flood Insurance Program or from private insurers.

INSURANCE MAILING ADDRESS. All documents and other materials relating to insurance for this loan should be mailed, delivered or directed to the following address:

**East West Bank
Loan Service Department - Insurance
P.O. Box 60021
City of Industry, CA 91716-0021**

FAILURE TO PROVIDE INSURANCE. Grantor agrees to deliver to Lender, on the latest delivery date stated above, evidence of the required insurance as provided above, with an effective date of May 18, 2017, or earlier. Grantor acknowledges and agrees that if Grantor fails to provide any required insurance or fails to continue such insurance in force, Lender may do so at Grantor's expense as provided in the applicable security document. The cost of any such insurance, at the option of Lender, shall be added to the indebtedness as provided in the security document. GRANTOR ACKNOWLEDGES THAT IF LENDER SO PURCHASES ANY SUCH INSURANCE, THE INSURANCE WILL PROVIDE LIMITED PROTECTION AGAINST PHYSICAL DAMAGE TO THE COLLATERAL, UP TO AN AMOUNT EQUAL TO THE LESSER OF (1) THE UNPAID BALANCE OF THE DEBT, EXCLUDING ANY UNEARNED FINANCE CHARGES, OR (2) THE VALUE OF THE COLLATERAL; HOWEVER, GRANTOR'S EQUITY IN THE COLLATERAL MAY NOT BE INSURED. IN ADDITION, THE INSURANCE MAY NOT PROVIDE ANY PUBLIC LIABILITY OR PROPERTY DAMAGE INDEMNIFICATION AND MAY NOT MEET THE REQUIREMENTS OF ANY FINANCIAL RESPONSIBILITY LAWS.

AUTHORIZATION. For purposes of insurance coverage on the Collateral, Grantor authorizes Lender to provide to any person (including any insurance agent or company) all information Lender deems appropriate, whether regarding the Collateral, the loan or other financial accommodations, or both.

GRANTOR ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS AGREEMENT TO PROVIDE INSURANCE AND AGREES TO ITS TERMS. THIS AGREEMENT IS DATED MAY 18, 2017.

GRANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

**FOR LENDER USE ONLY
INSURANCE VERIFICATION**

DATE: _____ PHONE _____
AGENT'S NAME: _____
AGENCY: _____
ADDRESS: _____
INSURANCE COMPANY: _____
POLICY NUMBER: _____
EFFECTIVE DATES: _____
COMMENTS: _____

DISBURSEMENT REQUEST AND AUTHORIZATION

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

LOAN TYPE. This is a Variable Rate Nondisclosable Loan to a Corporation for \$9,000,000.00.

PRIMARY PURPOSE OF LOAN. The primary purpose of this loan is for:

- Personal, Family, or Household Purposes or Personal Investment.
 Business (Including Real Estate Investment).

SPECIFIC PURPOSE. The specific purpose of this loan is: to refinance with cash-out.

FLOOD INSURANCE. As reflected on Flood Map No. 06071C8620H dated 08-28-2008, for the community of City of Chino, some of the property that will secure the loan is not located in an area that has been identified by the Administrator of the Federal Emergency Management Agency as an area having special flood hazards. Therefore, although flood insurance may be available for the property, no special flood hazard insurance protecting property not located in an area having special flood hazards is required by law for this loan at this time.

DISBURSEMENT INSTRUCTIONS. Borrower understands that no loan proceeds will be disbursed until all of Lender's conditions for making the loan have been satisfied. Please disburse the loan proceeds of \$9,000,000.00 as follows:

Other Disbursements:	
\$8,977,820.00 Estimate Cash-out (to be deposit to Borrower's account no. _____)	\$8,977,820.00
Other Charges Financed:	
\$9,600.00 Title Insurance Fee (estimate)	\$10,820.00
\$125.00 Title Recording Fee (estimate)	
\$100.00 Courier/Messenger Fee	
\$150.00 UCC Fee	
\$45.00 Initial Flood Certificate Fee (5)	
\$800.00 Documentation Fee	
Total Financed Prepaid Finance Charges:	\$11,360.00
\$11,250.00 Loan Fee	
\$12.00 Life of Loan Flood Fee (3)	
\$98.00 Tax Service Fee	
Note Principal:	\$9,000,000.00

CHARGES PAID IN CASH. Borrower has paid or will pay in cash as agreed the following charges:

Prepaid Finance Charges Paid in Cash:	\$0.00
Other Charges Paid in Cash:	\$8,450.00
\$5,100.00 Environmental Study Fee (Prepaid by Borrower)	
\$3,350.00 Appraisal Fee and Appraisal Review Fee (Prepaid by Borrower)	
Total Charges Paid in Cash:	\$8,450.00

AUTOMATIC PAYMENTS. Borrower hereby authorizes Lender automatically to deduct from Borrower's account, numbered _____, the amount of any loan payment. If the funds in the account are insufficient to cover any payment, Lender shall not be obligated to advance funds to cover the payment. At any time and for any reason, Borrower or Lender may voluntarily terminate Automatic Payments.

LOAN FEE DEDUCTION. Borrower authorizes Lender to deduct the fees and any other third party costs and expenses related to the Loan and charges

above from Borrower's checking account, number, _____ with Lender, all without further consent of Borrower. Bank is fully entitled to take such actions even if Borrower gives contrary instructions or demands to Bank.

FINANCIAL CONDITION. BY SIGNING THIS AUTHORIZATION, BORROWER REPRESENTS AND WARRANTS TO LENDER THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND CORRECT AND THAT THERE HAS BEEN NO MATERIAL ADVERSE CHANGE IN BORROWER'S FINANCIAL CONDITION AS DISCLOSED IN BORROWER'S MOST RECENT FINANCIAL STATEMENT TO LENDER. THIS AUTHORIZATION IS DATED MAY 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

NOTICE OF FINAL AGREEMENT

Borrower: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

BY SIGNING THIS DOCUMENT EACH PARTY REPRESENTS AND AGREES THAT: (A) THE WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES, (B) THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES, AND (C) THE WRITTEN LOAN AGREEMENT MAY NOT BE CONTRADICTED BY EVIDENCE OF ANY PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OR UNDERSTANDINGS OF THE PARTIES.

As used in this Notice, the following terms have the following meanings:

Loan. The term "Loan" means the following described loan: a Variable Rate Nondisclosable Loan to a Corporation for \$9,000,000.00.

Loan Agreement. The term "Loan Agreement" means one or more promises, promissory notes, agreements, undertakings, security agreements, deeds of trust or other documents, or commitments, or any combination of those actions or documents, relating to the Loan, including without limitation the following:

LOAN DOCUMENTS

- Disclosure of Right to Receive a Copy of an Appraisal.
- Corporate Resolution: Amphastar Pharmaceuticals, Inc.
- Promissory Note
- CA Deed of Trust for Real Property located at 13760 Magnolia Avenue, Chino, CA 91710; 13770 Magnolia Avenue, Chino, CA 91710 and 11525 6th Street, Rancho Cucamonga, CA 91730
- Name Statement - AKA Name Statement
- Disbursement Request and Authorization
- Hazard Insurance Disclosure - CA
- Business Loan Agreement
- CA Commercial Security Agreement: Collateral owned by Amphastar Pharmaceuticals, Inc.
- CA Assignment of Rents
- Agreement to Provide Insurance
- Notice of Final Agreement

Parties. The term "Parties" means East West Bank and any and all entities or individuals who are obligated to repay the loan or have pledged property as security for the Loan, including without limitation the following:

Borrower: Amphastar Pharmaceuticals, Inc.
Grantor(s): Amphastar Pharmaceuticals, Inc.

Each Party who signs below, other than East West Bank, acknowledges, represents, and warrants to East West Bank that it has received, read and understood this Notice of Final Agreement. This Notice is dated May 18, 2017.

BORROWER:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, CFO of Amphastar
Pharmaceuticals, Inc.

LENDER:

EAST WEST BANK

X /s/ REBECCA LEE
Authorized Signer

SIXTH MODIFICATION TO THE LOAN AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This SIXTH MODIFICATION TO THE LOAN AGREEMENT is attached to and by this reference is made a part of the Business Loan Agreement (Loan #20002400) dated December 31, 2010, including all modifications thereto, and executed in connection with a loan or other financial accommodations between Lender and Borrower.

The section entitled "Cross Acceleration" is hereby amended and restated as follows:

Cross Acceleration. In addition to the due dates and maturity date set forth in the Note, all principal and accrued interest and other amounts owed under this Note shall become due in full at such earlier time, if any, the obligations of Borrower to Lender under that promissory note loan number **18700, 28933, 32599, 30011329, 30011277, or 30011306** (as such notes may be amended or extended from time to time) are paid in full.

The section entitled "Financial Statements" is hereby amended and restated as follows:

Financial Statements. Furnish Lender with the following:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following statements at all times, unless otherwise noted:

Amphastar Pharmaceuticals, Inc. Financial Statements. As soon as available, but in no event later than **one hundred fifty (150)** days after the end of each fiscal year, Borrower shall provide Lender with **Amphastar Pharmaceuticals, Inc.** balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows, with notes thereto for the year ended, **audited** by a certified public accountant satisfactory to Lender.

Borrower Corporate Interim Financial Statements. As soon as available, but in no event later than **sixty (60)** days after the end of **each quarter (March 31st, June 30th, and September 30th)**, Borrower shall provide Lender with balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows.

Agings. Within **forty-five (45)** days, or sooner, after the end of each **quarter**, Borrower shall provide Lender with a listing and aging by invoice date of all accounts receivable and all accounts payable in detailed format acceptable to Lender.

Inventory. Within **sixty (60)** days, or sooner, after the end of each **year**, Borrower shall provide Lender with a listing of inventory in detailed format acceptable to Lender.

All financial reports required to be provided under this Agreement shall be prepared in accordance with GAAP, applied on a consistent basis, and certified by Borrower as being true and correct.

THIS SIXTH MODIFICATION TO THE LOAN AGREEMENT IS EXECUTED AS OF MAY 3, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

LENDER:

EAST WEST BANK

X /s/ REBECCA LEE
Authorized Signer

NOTICE OF FINAL AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

BY SIGNING THIS DOCUMENT EACH PARTY REPRESENTS AND AGREES THAT: (A) THE WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES, (B) THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES, AND (C) THE WRITTEN LOAN AGREEMENT MAY NOT BE CONTRADICTED BY EVIDENCE OF ANY PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OR UNDERSTANDINGS OF THE PARTIES.

As used in this Notice, the following terms have the following meanings:

Loan. The term "Loan" means the following described loan: Loan No. 20002400

Loan Agreement. The term "Loan Agreement" means one or more promises, promissory notes, agreements, undertakings, security agreements, deeds of trust or other documents, or commitments, or any combination of those actions or documents, relating to the Loan, together with any subsequent written modification documents for this Loan evidenced by all Notice of Final Agreements executed in regards to the Loan, and including without limitation the following:

LOAN DOCUMENTS

- Change in Terms Agreement
- Modification to the Loan Agreement
- Guarantor Consent
- Disbursement Request and Authorization
- Notice of Final Agreement

Parties. The term "Parties" means East West Bank and any and all entities or individuals who are obligated to repay the loan or have pledged property as security for the Loan, including without limitation the undersigned.

Each Party who signs below, other than East West Bank, acknowledges, represents, and warrants to East West Bank that it has received, read and understood this Notice of Final Agreement. This Notice is dated as of May 3, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

GUARANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

LENDER:

EAST WEST BANK

X _____/s/ REBECCA LEE
Authorized Signer

GUARANTOR CONSENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Re: Loan #20002400

The undersigned ("Guarantor") has executed a Commercial Guaranty dated December 31, 2010, in favor of Lender ("Guaranty"). Guarantor hereby acknowledges its consent to the terms and provisions of the foregoing Change in Terms Agreement/Note and/or Modification Agreement and the transactions contemplated thereby. Guarantor hereby reaffirms its obligations to Lender under the Guaranty. Guarantor hereby reaffirms that its obligations under the Guaranty to Bank are separate and distinct from Borrower's obligations to Bank.

Acknowledged and agreed as of May 3, 2017:.

GUARANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

DISBURSEMENT REQUEST AND AUTHORIZATION

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

LOAN TYPE. This is a Variable Rate Nondisclosable Revolving Line of Credit Loan to a Corporation for \$15,000,000.00 due on December 31, 2018. This is a secured renewal loan.

PRIMARY PURPOSE OF LOAN. The primary purpose of this loan is for:

Personal, Family, or Household Purposes or Personal Investment.

Business (Including Real Estate Investment).

SPECIFIC PURPOSE. The specific purpose of this loan is: The specific purpose of this modification is to amend financial statements, decrease line commitment, and renew line of credit.

DISBURSEMENT INSTRUCTIONS. Borrower understands that no loan proceeds will be disbursed until all of Lender's conditions for making the loan have been satisfied. Please disburse the loan proceeds of \$15,000,000.00 as follows:

Other Disbursements:	
\$15,000,000.00 Facility A	\$15,000,000.00
Note Principal:	
	\$15,000,000.00

CHARGES PAID IN CASH. Borrower has paid or will pay in cash as agreed the following charges:

Prepaid Finance Charges Paid in Cash:	
	\$0.00
Other Charges Paid in Cash:	
\$800.00 Documentation Fees	\$800.00
Total Charges Paid in Cash:	
	\$800.00

AUTOMATIC PAYMENTS. Borrower hereby authorizes Lender automatically to deduct from Borrower's Demand Deposit - Checking account, numbered 83106203, the amount of any loan payment. If the funds in the account are insufficient to cover any payment, Lender shall not be obligated to advance funds to cover the payment. At any time and for any reason, Borrower or Lender may voluntarily terminate Automatic Payments.

REQUEST FOR ADVANCE. All requests for Advances and line pay downs received in Lender's Loan Service Dept. at 9300 Flair Drive, 6th Floor, El Monte, CA 91731 after 4:00 p.m. will be treated as having been requested on the next succeeding business day.

Any (1) of the following individuals are authorized to request advances and authorize payments under this loan, and take all additional actions such individual(s) may deem necessary or appropriate to implement the provisions of the documents relating to this loan. The individuals named below hold the titles appearing after their respective names, and true specimens of their signatures appear after their respective names below.

Jack Y. Zhang, CEO /s/ JACK Y. ZHANG
Name/Title Signature

Bill Peters, CFO /s/ WILLIAM J. PETERS
Name/Title Signature

Jason Shandell, President /s/ JASON SHANDELL
Name/Title Signature

Albert Cuadra, Controller /s/ ALBERT CUADRA
Name/Title Signature

LOAN FEE DEDUCTION. Borrower authorizes Lender to deduct the fees and any other third party costs and expenses related to the Loan and charges above from Borrower's checking account, number, 83106203 with Lender, all without further consent of Borrower. Bank is fully entitled to take such actions even if Borrower gives contrary instructions or demands to Bank.

FINANCIAL CONDITION. BY SIGNING THIS AUTHORIZATION, BORROWER REPRESENTS AND WARRANTS TO LENDER THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND CORRECT AND THAT THERE HAS BEEN NO MATERIAL ADVERSE CHANGE IN BORROWER'S FINANCIAL CONDITION AS DISCLOSED IN BORROWER'S MOST RECENT FINANCIAL STATEMENT TO LENDER. THIS AUTHORIZATION IS DATED MAY 3, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

CORPORATE RESOLUTION TO BORROW / GRANT COLLATERAL

Corporation: International Medication Systems, Limited
 11570 6th Street
 Rancho Cucamonga, CA 91730

Lender: East West Bank
 Loan Servicing Department
 9300 Flair Drive, 6th Floor
 El Monte, CA 91731

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT:

THE CORPORATION'S EXISTENCE. The complete and correct name of the Corporation is International Medication Systems, Limited ("Corporation"). The Corporation is a corporation for profit which is, and at all times shall be, duly organized, validly existing, and in good standing under and by virtue of the laws of the State of Delaware. The Corporation is duly authorized to transact business in all other states in which the Corporation is doing business, having obtained all necessary filings, governmental licenses and approvals for each state in which the Corporation is doing business. Specifically, the Corporation is, and at all times shall be, duly qualified as a foreign corporation in all states in which the failure to so qualify would have a material adverse effect on its business or financial condition. The Corporation has the full power and authority to own its properties and to transact the business in which it is presently engaged or presently proposes to engage. The Corporation maintains an office at 11570 6th Street, Rancho Cucamonga, CA 91730. Unless the Corporation has designated otherwise in writing, the principal office is the office at which the Corporation keeps its books and records. The Corporation will notify Lender prior to any change in the location of the Corporation's state of organization or any change in the Corporation's name. The Corporation shall do all things necessary to preserve and to keep in full force and effect its existence, rights and privileges, and shall comply with all regulations, rules, ordinances, statutes, orders and decrees of any governmental or quasi-governmental authority or court applicable to the Corporation and the Corporation's business activities.

RESOLUTIONS ADOPTED. At a meeting of the Directors of the Corporation, or if the Corporation is a close corporation having no Board of Directors then at a meeting of the Corporation's shareholders, duly called and held on **May 4, 2017**, at which a quorum was present and voting, or by other duly authorized action in lieu of a meeting, the resolutions set forth in this Resolution were adopted.

OFFICERS. The following named persons are officers of International Medication Systems, Limited:

NAMES	TITLES	AUTHORIZED	ACTUAL SIGNATURES
Jack Y. Zhang	CEO	Y	X <u> /s/JACK Y. ZHANG </u> (Seal)
William J. Peters	Chief Financial Officer	Y	X <u> /s/ WILLIAM J.PETERS </u> (Seal)

ACTIONS AUTHORIZED. Any one (1) of the authorized persons listed above may enter into any agreements of any nature with Lender, and those agreements will bind the Corporation. Specifically, but without limitation, any one (1) of such authorized persons are authorized, empowered, and directed to do the following for and on behalf of the Corporation:

Borrow Money. To borrow, as a cosigner or otherwise, from time to time from Lender, on such terms as may be agreed upon between the Corporation and Lender, such sum or sums of money as in their judgment should be borrowed, without limitation.

Execute Notes. To execute and deliver to Lender the promissory note or notes, or other evidence of the Corporation's credit accommodations, on Lender's forms, at such rates of interest and on such terms as may be agreed upon, evidencing the sums of money so borrowed or any of the Corporation's indebtedness to Lender, and also to execute and deliver to Lender one or more renewals, extensions, modifications, refinancings, consolidations, or substitutions for one or more of the notes, any portion of the notes, or any other evidence of credit accommodations.

Grant Security. To mortgage, pledge, transfer, endorse, hypothecate, or otherwise encumber and deliver to Lender any property now or hereafter belonging to the Corporation or in which the Corporation now or hereafter may have an interest, including without limitation all of the Corporation's real property and all of the Corporation's personal property (tangible or intangible), as security for the payment of any loans or credit accommodations so obtained, any promissory notes so executed (including any amendments to or modifications, renewals, and extensions of such promissory notes), or any other or further indebtedness of the Corporation to Lender at any time owing, however the same may be evidenced. Such property may be mortgaged, pledged, transferred, endorsed, hypothecated or encumbered at the time such loans are obtained or such indebtedness is incurred, or at any other time or times, and may be either in addition to or in lieu of any property theretofore mortgaged, pledged, transferred, endorsed, hypothecated or encumbered.

Execute Security Documents. To execute and deliver to Lender the forms of mortgage, deed of trust, pledge agreement, hypothecation agreement, and other security agreements and financing statements which Lender may require and which shall evidence the terms and conditions under and pursuant to which such liens and encumbrances, or any of them, are given; and also to execute and deliver to Lender any other written instruments, any chattel paper, or any other collateral, of any kind or nature, which Lender may deem necessary or proper in connection with or pertaining to the giving of the liens and encumbrances. Notwithstanding the foregoing, any one of the above authorized persons may execute, deliver, or record financing statements.

Other Actions. (A) Enter into any interest rate, credit, commodity or equity swap, cap, floor, collar, forward, foreign exchange transaction, currency swap, cross currency swap, currency option, securities puts, calls, collars, options or forwards or any combination of, or option with respect to, the foregoing or similar transactions with the Lender. (B) Apply for letters of credit or seek issuance of banker's acceptances under which the Corporation shall be liable to the Lender for repayment. (C) Purchase and sell foreign currencies, on behalf of the Corporation, whether for immediate or future delivery, in such amounts and upon such terms and conditions as the officer(s) authorized herein may deem appropriate, and give any instructions for transfers or deposits of monies by check, drafts, cable, letter or otherwise for any purpose incidental to the foregoing, and authorize or direct charges to the depository account or accounts of the Corporation for the cost of any foreign currencies so purchased through the Lender.

Negotiate Items. To draw, endorse, and discount with Lender all drafts, trade acceptances, promissory notes, or other evidences of indebtedness

payable to or belonging to the Corporation or in which the Corporation may have an interest, and either to receive cash for the same or to cause such proceeds to be credited to the Corporation's account with Lender, or to cause such other disposition of the proceeds derived therefrom as they may deem advisable.

Further Acts. In the case of lines of credit, to designate additional or alternate individuals as being authorized to request advances under such lines, and in all cases, to do and perform such other acts and things, to pay any and all fees and costs, and to execute and deliver such other documents and agreements, **including agreements waiving the right to a trial by jury**, as the officers may in their discretion deem reasonably necessary or proper in order to carry into effect the provisions of this Resolution.

ASSUMED BUSINESS NAMES. The Corporation has filed or recorded all documents or filings required by law relating to all assumed business names used by the Corporation. Excluding the name of the Corporation, the following is a complete list of all assumed business names under which the Corporation does business: **None.**

NOTICES TO LENDER. The Corporation will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (A) change in the Corporation's name; (B) change in the Corporation's assumed business name(s); (C) change in the management of the Corporation; (D) change in the authorized signer(s); (E) change in the Corporation's principal office address; (F) change in the Corporation's state of organization; (G) conversion of the Corporation to a new or different type of business entity; or (H) change in any other aspect of the Corporation that directly or indirectly relates to any agreements between the Corporation and Lender. No change in the Corporation's name or state of organization will take effect until after Lender has received notice.

CERTIFICATION CONCERNING OFFICERS AND RESOLUTIONS. The officers named above are duly elected, appointed, or employed by or for the Corporation, as the case may be, and occupy the positions set opposite their respective names. This Resolution now stands of record on the books of the Corporation, is in full force and effect, and has not been modified or revoked in any manner whatsoever.

NO CORPORATE SEAL. The Corporation has no corporate seal, and therefore, no seal is affixed to this Resolution.

CONTINUING VALIDITY. Any and all acts authorized pursuant to this Resolution and performed prior to the passage of this Resolution are hereby ratified and approved. This Resolution shall be continuing, shall remain in full force and effect and Lender may rely on it until written notice of its revocation shall have been delivered to and received by Lender at Lender's address shown above (or such addresses as Lender may designate from time to time). Any such notice shall not affect any of the Corporation's agreements or commitments in effect at the time notice is given.

IN TESTIMONY WHEREOF, I have hereunto set my hand and attest that the signatures set opposite the names listed above are their genuine signatures.

I have read all the provisions of this Resolution, and I personally and on behalf of the Corporation certify that all statements and representations made in this Resolution are true and correct. This Corporate Resolution to Borrow / Grant Collateral is dated June 28, 2017.

THIS RESOLUTION IS DELIVERED UNDER SEAL AND IT IS INTENDED THAT THIS RESOLUTION IS AND SHALL CONSTITUTE AND HAVE THE EFFECT OF A SEALED INSTRUMENT ACCORDING TO LAW.

CERTIFIED TO AND ATTESTED BY:

X /s/JACOB LIAWATIDEWI (Seal)
Jacob Liawatidewi, Secretary

NOTE: If the officers signing this Resolution are designated by the foregoing document as one of the officers authorized to act on the Corporation's behalf, it is advisable to have this Resolution signed by at least one non-authorized officer of the Corporation.

CORPORATE RESOLUTION TO GRANT COLLATERAL / GUARANTEE

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Corporation: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT:

THE CORPORATION'S EXISTENCE. The complete and correct name of the Corporation is Amphastar Pharmaceuticals, Inc. ("Corporation"). The Corporation is a corporation for profit which is, and at all times shall be, duly organized, validly existing, and in good standing under and by virtue of the laws of the State of Delaware. The Corporation is duly authorized to transact business in all other states in which the Corporation is doing business, having obtained all necessary filings, governmental licenses and approvals for each state in which the Corporation is doing business. Specifically, the Corporation is, and at all times shall be, duly qualified as a foreign corporation in all states in which the failure to so qualify would have a material adverse effect on its business or financial condition. The Corporation has the full power and authority to own its properties and to transact the business in which it is presently engaged or presently proposes to engage. The Corporation maintains an office at 11570 6th Street, Rancho Cucamonga, CA 91730. Unless the Corporation has designated otherwise in writing, the principal office is the office at which the Corporation keeps its books and records. The Corporation will notify Lender prior to any change in the location of the Corporation's state of organization or any change in the Corporation's name. The Corporation shall do all things necessary to preserve and to keep in full force and effect its existence, rights and privileges, and shall comply with all regulations, rules, ordinances, statutes, orders and decrees of any governmental or quasi-governmental authority or court applicable to the Corporation and the Corporation's business activities.

RESOLUTIONS ADOPTED. At a meeting of the Directors of the Corporation, or if the Corporation is a close corporation having no Board of Directors then at a meeting of the Corporation's shareholders, duly called and held on **May 4, 2017**, at which a quorum was present and voting, or by other duly authorized action in lieu of a meeting, the resolutions set forth in this Resolution were adopted.

OFFICERS. The following named persons are officers of Amphastar Pharmaceuticals, Inc.:

<u>NAMES</u>	<u>TITLES</u>	<u>AUTHORIZED</u>	<u>ACTUAL SIGNATURES</u>
Jack Y. Zhang	CEO	Y	X <u>/s/JACK Y. ZHANG</u> (Seal)
William J. Peters	Chief Financial Officer	Y	X <u>/s/ WILLIAM J.PETERS</u> (Seal)

ACTIONS AUTHORIZED. Any two (2) of the authorized persons listed above may enter into any agreements of any nature with Lender, and those agreements will bind the Corporation. Specifically, but without limitation, any two (2) of such authorized persons are authorized, empowered, and directed to do the following for and on behalf of the Corporation:

Guaranty. To guarantee or act as surety for loans or other financial accommodations to Borrower from Lender on such guarantee or surety terms as may be agreed upon between the officers of the Corporation and Lender and in such sum or sums of money as in their judgment should be guaranteed or assured, (the "Guaranty").

Grant Security. To mortgage, pledge, transfer, endorse, hypothecate, or otherwise encumber and deliver to Lender any property now or hereafter belonging to the Corporation or in which the Corporation now or hereafter may have an interest, including without limitation all of the Corporation's real property and all of the Corporation's personal property (tangible or intangible), as security for the Guaranty, and as a security for the payment of any loans, any promissory notes, or any other or further indebtedness of International Medication Systems, Limited to Lender at any time owing, however the same may be evidenced. Such property may be mortgaged, pledged, transferred, endorsed, hypothecated or encumbered at the time such loans are obtained or such indebtedness is incurred, or at any other time or times, and may be either in addition to or in lieu of any property theretofore mortgaged, pledged, transferred, endorsed, hypothecated or encumbered. The provisions of this Resolution authorizing or relating to the pledge, mortgage, transfer, endorsement, hypothecation, granting of a security interest in, or in any way encumbering, the assets of the Corporation shall include, without limitation, doing so in order to lend collateral security for the indebtedness, now or hereafter existing, and of any nature whatsoever, of International Medication Systems, Limited to Lender. The Corporation has considered the value to itself of lending collateral in support of such indebtedness, and the Corporation represents to Lender that the Corporation is benefited by doing so.

Execute Security Documents. To execute and deliver to Lender the forms of mortgage, deed of trust, pledge agreement, hypothecation agreement, and other security agreements and financing statements which Lender may require and which shall evidence the terms and conditions under and pursuant to which such liens and encumbrances, or any of them, are given; and also to execute and deliver to Lender any other written instruments, any chattel paper, or any other collateral, of any kind or nature, which Lender may deem necessary or proper in connection with or pertaining to the giving of the liens and encumbrances. Notwithstanding the foregoing, any one of the above authorized persons may execute, deliver, or record financing statements.

Other Actions. (A) Enter into any interest rate, credit, commodity or equity swap, cap, floor, collar, forward, foreign exchange transaction, currency swap, cross currency swap, currency option, securities puts, calls, collars, options or forwards or any combination of, or option with respect to, the foregoing or similar transactions with the Lender. (B) Apply for letters of credit or seek issuance of banker's acceptances under which the Corporation shall be liable to the Lender for repayment. (C) Purchase and sell foreign currencies, on behalf of the Corporation, whether for immediate or future delivery, in such amounts and upon such terms and conditions as the officer(s) authorized herein may deem appropriate, and give any instructions for transfers or deposits of monies by check, drafts, cable, letter or otherwise for any purpose incidental to the foregoing, and authorize or direct charges to the depository account or accounts of the Corporation for the cost of any foreign currencies so purchased through the



Lender.

Further Acts. To do and perform such other acts and things and to execute and deliver such other documents and agreements, **including agreements waiving the right to a trial by jury**, as the officers may in their discretion deem reasonably necessary or proper in order to carry into effect the provisions of this Resolution.

ASSUMED BUSINESS NAMES. The Corporation has filed or recorded all documents or filings required by law relating to all assumed business names used by the Corporation. Excluding the name of the Corporation, the following is a complete list of all assumed business names under which the Corporation does business: **None.**

NOTICES TO LENDER. The Corporation will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (A) change in the Corporation's name; (B) change in the Corporation's assumed business name(s); (C) change in the management of the Corporation; (D) change in the authorized signer(s); (E) change in the Corporation's principal office address; (F) change in the Corporation's state of organization; (G) conversion of the Corporation to a new or different type of business entity; or (H) change in any other aspect of the Corporation that directly or indirectly relates to any agreements between the Corporation and Lender. No change in the Corporation's name or state of organization will take effect until after Lender has received notice.

CERTIFICATION CONCERNING OFFICERS AND RESOLUTIONS. The officers named above are duly elected, appointed, or employed by or for the Corporation, as the case may be, and occupy the positions set opposite their respective names. This Resolution now stands of record on the books of the Corporation, is in full force and effect, and has not been modified or revoked in any manner whatsoever.

NO CORPORATE SEAL. The Corporation has no corporate seal, and therefore, no seal is affixed to this Resolution.

CONTINUING VALIDITY. Any and all acts authorized pursuant to this Resolution and performed prior to the passage of this Resolution are hereby ratified and approved. This Resolution shall be continuing, shall remain in full force and effect and Lender may rely on it until written notice of its revocation shall have been delivered to and received by Lender at Lender's address shown above (or such addresses as Lender may designate from time to time). Any such notice shall not affect any of the Corporation's agreements or commitments in effect at the time notice is given.

IN TESTIMONY WHEREOF, I have hereunto set my hand and attest that the signatures set opposite the names listed above are their genuine signatures.

I have read all the provisions of this Resolution, and I personally and on behalf of the Corporation certify that all statements and representations made in this Resolution are true and correct. This Corporate Resolution to Grant Collateral / Guarantee is dated June 28, 2017.

THIS RESOLUTION IS DELIVERED UNDER SEAL AND IT IS INTENDED THAT THIS RESOLUTION IS AND SHALL CONSTITUTE AND HAVE THE EFFECT OF A SEALED INSTRUMENT ACCORDING TO LAW.

CERTIFIED TO AND ATTESTED BY:

X /s/JACOB LIAWATIDEWI _____ (Seal)
Jacob Liawatidewi, Secretary

NOTE: If the officers signing this Resolution are designated by the foregoing document as one of the officers authorized to act on the Corporation's behalf, it is advisable to have this Resolution signed by at least one non-authorized officer of the Corporation.

BUSINESS LOAN AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

THIS BUSINESS LOAN AGREEMENT dated June 28, 2017, is made and executed between International Medication Systems, Limited ("Borrower") and East West Bank ("Lender") on the following terms and conditions. Borrower has received prior commercial loans from Lender or has applied to Lender for a commercial loan or loans or other financial accommodations, including those which may be described on any exhibit or schedule attached to this Agreement. Borrower understands and agrees that: (A) in granting, renewing, or extending any Loan, Lender is relying upon Borrower's representations, warranties, and agreements as set forth in this Agreement; (B) the granting, renewing, or extending of any Loan by Lender at all times shall be subject to Lender's sole judgment and discretion; and (C) all such Loans shall be and remain subject to the terms and conditions of this Agreement.

TERM. This Agreement shall be effective as of June 28, 2017, and shall continue in full force and effect until such time as all of Borrower's Loans in favor of Lender have been paid in full, including principal, interest, costs, expenses, attorneys' fees, and other fees and charges, or until such time as the parties may agree in writing to terminate this Agreement.

CONDITIONS PRECEDENT TO EACH ADVANCE. Lender's obligation to make the initial Advance and each subsequent Advance under this Agreement shall be subject to the fulfillment to Lender's satisfaction of all of the conditions set forth in this Agreement and in the Related Documents.

Loan Documents. Borrower shall provide to Lender the following documents for the Loan: (1) the Note; (2) Security Agreements granting to Lender security interests in the Collateral; (3) financing statements and all other documents perfecting Lender's Security Interests; (4) evidence of insurance as required below; (5) guaranties; (6) together with all such Related Documents as Lender may require for the Loan; all in form and substance satisfactory to Lender and Lender's counsel.

Borrower's Authorization. Borrower shall have provided in form and substance satisfactory to Lender properly certified resolutions, duly authorizing the execution and delivery of this Agreement, the Note and the Related Documents. In addition, Borrower shall have provided such other resolutions, authorizations, documents and instruments as Lender or its counsel, may require.

Payment of Fees and Expenses. Borrower shall have paid to Lender all fees, charges, and other expenses which are then due and payable as specified in this Agreement or any Related Document.

Representations and Warranties. The representations and warranties set forth in this Agreement, in the Related Documents, and in any document or certificate delivered to Lender under this Agreement are true and correct.

No Event of Default. There shall not exist at the time of any Advance a condition which would constitute an Event of Default under this Agreement or under any Related Document.

REPRESENTATIONS AND WARRANTIES. Borrower represents and warrants to Lender, as of the date of this Agreement, as of the date of each disbursement of loan proceeds, as of the date of any renewal, extension or modification of any Loan, and at all times any Indebtedness exists:

Organization. Borrower is a corporation for profit which is, and at all times shall be, duly organized, validly existing, and in good standing under and by virtue of the laws of the State of Delaware. Borrower is duly authorized to transact business in all other states in which Borrower is doing business, having obtained all necessary filings, governmental licenses and approvals for each state in which Borrower is doing business. Specifically, Borrower is, and at all times shall be, duly qualified as a foreign corporation in all states in which the failure to so qualify would have a material adverse effect on its business or financial condition. Borrower has the full power and authority to own its properties and to transact the business in which it is presently engaged or presently proposes to engage. Borrower maintains an office at 11570 6th Street, Rancho Cucamonga, CA 91730. Unless Borrower has designated otherwise in writing, the principal office is the office at which Borrower keeps its books and records including its records concerning the Collateral. Borrower will notify Lender prior to any change in the location of Borrower's state of organization or any change in Borrower's name. Borrower shall do all things necessary to preserve and to keep in full force and effect its existence, rights and privileges, and shall comply with all regulations, rules, ordinances, statutes, orders and decrees of any governmental or quasi-governmental authority or court applicable to Borrower and Borrower's business activities.

Assumed Business Names. Borrower has filed or recorded all documents or filings required by law relating to all assumed business names used by Borrower. Excluding the name of Borrower, the following is a complete list of all assumed business names under which Borrower does business: **None.**

Authorization. Borrower's execution, delivery, and performance of this Agreement and all the Related Documents have been duly authorized by all necessary action by Borrower and do not conflict with, result in a violation of, or constitute a default under (1) any provision of (a) Borrower's articles of incorporation or organization, or bylaws, or (b) any agreement or other instrument binding upon Borrower or (2) any law, governmental regulation, court decree, or order applicable to Borrower or to Borrower's properties.

Financial Information. Each of Borrower's financial statements supplied to Lender truly and completely disclosed Borrower's financial condition as of the date of the statement, and there has been no material adverse change in Borrower's financial condition subsequent to the date of the most recent financial statement supplied to Lender. Borrower has no material contingent obligations except as disclosed in such financial statements.

Legal Effect. This Agreement constitutes, and any instrument or agreement Borrower is required to give under this Agreement when delivered will constitute legal, valid, and binding obligations of Borrower enforceable against Borrower in accordance with their respective terms.

Properties. Except as contemplated by this Agreement or as previously disclosed in Borrower's financial statements or in writing to Lender and as accepted by Lender, and except for property tax liens for taxes not presently due and payable, Borrower owns and has good title to all of Borrower's properties free and clear of all Security Interests, and has not executed any security documents or financing statements relating to such properties. All of Borrower's properties are titled in Borrower's legal name, and Borrower has not used or filed a financing statement under any other name for at least

the last five (5) years.

Hazardous Substances. Except as disclosed to and acknowledged by Lender in writing, Borrower represents and warrants that: (1) During the period of Borrower's ownership of the Collateral, there has been no use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance by any person on, under, about or from any of the Collateral. (2) Borrower has no knowledge of, or reason to believe that there has been (a) any breach or violation of any Environmental Laws; (b) any use, generation, manufacture, storage, treatment, disposal, release or threatened release of any Hazardous Substance on, under, about or from the Collateral by any prior owners or occupants of any of the Collateral; or (c) any actual or threatened litigation or claims of any kind by any person relating to such matters. (3) Neither Borrower nor any tenant, contractor, agent or other authorized user of any of the Collateral shall use, generate, manufacture, store, treat, dispose of or release any Hazardous Substance on, under, about or from any of the Collateral; and any such activity shall be conducted in compliance with all applicable federal, state, and local laws, regulations, and ordinances, including without limitation all Environmental Laws. Borrower authorizes Lender and its agents to enter upon the Collateral to make such inspections and tests as Lender may deem appropriate to determine compliance of the Collateral with this section of the Agreement. Any inspections or tests made by Lender shall be at Borrower's expense and for Lender's purposes only and shall not be construed to create any responsibility or liability on the part of Lender to Borrower or to any other person. The representations and warranties contained herein are based on Borrower's due diligence in investigating the Collateral for hazardous waste and Hazardous Substances. Borrower hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Borrower becomes liable for cleanup or other costs under any such laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims, losses, liabilities, damages, penalties, and expenses which Lender may directly or indirectly sustain or suffer resulting from a breach of this section of the Agreement or as a consequence of any use, generation, manufacture, storage, disposal, release or threatened release of a hazardous waste or substance on the Collateral. The provisions of this section of the Agreement, including the obligation to indemnify and defend, shall survive the payment of the Indebtedness and the termination, expiration or satisfaction of this Agreement and shall not be affected by Lender's acquisition of any interest in any of the Collateral, whether by foreclosure or otherwise.

Litigation and Claims. No litigation, claim, investigation, administrative proceeding or similar action (including those for unpaid taxes) against Borrower is pending or threatened, and no other event has occurred which may materially adversely affect Borrower's financial condition or properties, other than litigation, claims, or other events, if any, that have been disclosed to and acknowledged by Lender in writing.

Taxes. To the best of Borrower's knowledge, all of Borrower's tax returns and reports that are or were required to be filed, have been filed, and all taxes, assessments and other governmental charges have been paid in full, except those presently being or to be contested by Borrower in good faith in the ordinary course of business and for which adequate reserves have been provided.

Lien Priority. Unless otherwise previously disclosed to Lender in writing, Borrower has not entered into or granted any Security Agreements, or permitted the filing or attachment of any Security Interests on or affecting any of the Collateral directly or indirectly securing repayment of Borrower's Loan and Note, that would be prior or that may in any way be superior to Lender's Security Interests and rights in and to such Collateral.

Binding Effect. This Agreement, the Note, all Security Agreements (if any), and all Related Documents are binding upon the signers thereof, as well as upon their successors, representatives and assigns, and are legally enforceable in accordance with their respective terms.

AFFIRMATIVE COVENANTS. Borrower covenants and agrees with Lender that, so long as this Agreement remains in effect, Borrower will:

Notices of Claims and Litigation. Promptly inform Lender in writing of (1) all material adverse changes in Borrower's financial condition, and (2) all existing and all threatened litigation, claims, investigations, administrative proceedings or similar actions affecting Borrower or any Guarantor which could materially affect the financial condition of Borrower or the financial condition of any Guarantor.

Financial Records. Maintain its books and records in accordance with GAAP, applied on a consistent basis, and permit Lender to examine and audit Borrower's books and records at all reasonable times.

Financial Statements. Furnish Lender with the following:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following statements at all times, unless otherwise noted:

Amphastar Pharmaceuticals, Inc. Financial Statements. As soon as available, but in no event later than one hundred fifty (150) days after the end of each fiscal year, **Amphastar Pharmaceuticals, Inc.** shall provide Lender with balance sheet, income and expense statements, reconciliation of net worth and statement of cash flows, with notes thereto for the year ended, **audited** by a certified public accountant satisfactory to Lender.

All financial reports required to be provided under this Agreement shall be prepared in accordance with GAAP, applied on a consistent basis, and certified by Borrower as being true and correct.

Additional Information. Furnish such additional information and statements, as Lender may request from time to time.

Financial Covenants and Ratios. Comply with the following covenants and ratios:

Additional Requirements. Borrower understands and agrees that while this Agreement is in effect, Borrower will maintain a financial condition indicated by the following ratios at all times, unless otherwise noted:

Tangible Net Worth. Maintain an effective Tangible Net Worth (defined as total book net worth plus minority interest, less due from officers/stockholders/affiliates minus intangible assets and accumulated amortization plus debt subordinated to East West Bank) of not less than **\$20,000,000.00**.

Debt Coverage Ratio. Maintain a Debt Coverage Ratio (defined as earnings before interest, taxes, depreciation, and amortization ("EBITDA") plus pre-launched inventory and stock option expenses minus dividends to be divided by current portion of long term debt plus interest) of not less than **1.45 to 1**, to be tested annually and is based on consolidated financial statement of Guarantor. If there is a violation of this Debt Coverage Ratio, Lender agrees to waive said violation so long as Borrower maintains cash on hand of at least \$15,000,000.00. Otherwise, violation will not be waived.

Except as provided above, all computations made to determine compliance with the requirements contained in this paragraph shall be made in accordance with generally accepted accounting principles, applied on a consistent basis, and certified by Borrower as being true and correct.

Insurance. Maintain fire and other risk insurance, public liability insurance, and such other insurance as Lender may require with respect to Borrower's properties and operations, in form, amounts, coverages and with insurance companies acceptable to Lender. Borrower, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days prior written notice to Lender. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Borrower or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest for the Loans, Borrower will provide Lender with such lender's loss payable or other endorsements as Lender may require.

Insurance Reports. Furnish to Lender, upon request of Lender, reports on each existing insurance policy showing such information as Lender may reasonably request, including without limitation the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the properties insured; (5) the then current property values on the basis of which insurance has been obtained, and the manner of determining those values; and (6) the expiration date of the policy. In addition, upon request of Lender (however not more often than annually), Borrower will have an independent appraiser satisfactory to Lender determine, as applicable, the actual cash value or replacement cost of any Collateral. The cost of such appraisal shall be paid by Borrower.

Guaranties. Prior to disbursement of any Loan proceeds, furnish executed guaranties of the Loans in favor of Lender, executed by the guarantor named below, on Lender's forms, and in the amount and under the conditions set forth in those guaranties.

<u>Name of Guarantor</u>	<u>Amount</u>
Amphastar Pharmaceuticals, Inc.	Unlimited

Other Agreements. Comply with all terms and conditions of all other agreements, whether now or hereafter existing, between Borrower and any other party and notify Lender immediately in writing of any default in connection with any other such agreements.

Loan Proceeds. Use all Loan proceeds solely for Borrower's business operations, unless specifically consented to the contrary by Lender in writing.

Taxes, Charges and Liens. Pay and discharge when due all of its indebtedness and obligations, including without limitation all assessments, taxes, governmental charges, levies and liens, of every kind and nature, imposed upon Borrower or its properties, income, or profits, prior to the date on which penalties would attach, and all lawful claims that, if unpaid, might become a lien or charge upon any of Borrower's properties, income, or profits. Provided however, Borrower will not be required to pay and discharge any such assessment, tax, charge, levy, lien or claim so long as (1) the legality of the same shall be contested in good faith by appropriate proceedings, and (2) Borrower shall have established on Borrower's books adequate reserves with respect to such contested assessment, tax, charge, levy, lien, or claim in accordance with GAAP.

Performance. Perform and comply, in a timely manner, with all terms, conditions, and provisions set forth in this Agreement, in the Related Documents, and in all other instruments and agreements between Borrower and Lender. Borrower shall notify Lender immediately in writing of any default in connection with any agreement.

Operations. Maintain executive and management personnel with substantially the same qualifications and experience as the present executive and management personnel; provide written notice to Lender of any change in executive and management personnel; conduct its business affairs in a reasonable and prudent manner.

Environmental Studies. Promptly conduct and complete, at Borrower's expense, all such investigations, studies, samplings and testings as may be requested by Lender or any governmental authority relative to any substance, or any waste or by-product of any substance defined as toxic or a hazardous substance under applicable federal, state, or local law, rule, regulation, order or directive, at or affecting any property or any facility owned, leased or used by Borrower.

Compliance with Governmental Requirements. Comply with all laws, ordinances, and regulations, now or hereafter in effect, of all governmental authorities applicable to the conduct of Borrower's properties, businesses and operations, and to the use or occupancy of the Collateral, including without limitation, the Americans With Disabilities Act. Borrower may contest in good faith any such law, ordinance, or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Borrower has notified Lender in writing prior to doing so and so long as, in Lender's sole opinion, Lender's interests in the Collateral are not jeopardized. Lender may require Borrower to post adequate security or a surety bond, reasonably satisfactory to Lender, to protect Lender's interest.

Inspection. Permit employees or agents of Lender at any reasonable time to inspect any and all Collateral for the Loan or Loans and Borrower's other properties and to examine or audit Borrower's books, accounts, and records and to make copies and memoranda of Borrower's books, accounts, and records. If Borrower now or at any time hereafter maintains any records (including without limitation computer generated records and computer software programs for the generation of such records) in the possession of a third party, Borrower, upon request of Lender, shall notify such party to permit Lender free access to such records at all reasonable times and to provide Lender with copies of any records it may request, all at Borrower's expense.

Environmental Compliance and Reports. Borrower shall comply in all respects with any and all Environmental Laws; not cause or permit to exist, as a result of an intentional or unintentional action or omission on Borrower's part or on the part of any third party, on property owned and/or occupied by Borrower, any environmental activity where damage may result to the environment, unless such environmental activity is pursuant to and in compliance with the conditions of a permit issued by the appropriate federal, state or local governmental authorities; shall furnish to Lender promptly and in any event within thirty (30) days after receipt thereof a copy of any notice, summons, lien, citation, directive, letter or other communication from any governmental agency or instrumentality concerning any intentional or unintentional action or omission on Borrower's part in connection with any environmental activity whether or not there is damage to the environment and/or other natural resources.

Additional Assurances. Make, execute and deliver to Lender such promissory notes, mortgages, deeds of trust, security agreements, assignments, financing statements, instruments, documents and other agreements as Lender or its attorneys may reasonably request to evidence and secure the Loans and to perfect all Security Interests.

RECOVERY OF ADDITIONAL COSTS. If the imposition of or any change in any law, rule, regulation, guideline, or generally accepted accounting principle, or the interpretation or application of any thereof by any court, administrative or governmental authority, or standard-setting organization (including any request or policy not having the force of law) shall impose, modify or make applicable any taxes (except federal, state or local income or

franchise taxes imposed on Lender), reserve requirements, capital adequacy requirements or other obligations which would (A) increase the cost to Lender for extending or maintaining the credit facilities to which this Agreement relates, (B) reduce the amounts payable to Lender under this Agreement or the Related Documents, or (C) reduce the rate of return on Lender's capital as a consequence of Lender's obligations with respect to the credit facilities to which this Agreement relates, then Borrower agrees to pay Lender such additional amounts as will compensate Lender therefor, within five (5) days after Lender's written demand for such payment, which demand shall be accompanied by an explanation of such imposition or charge and a calculation in reasonable detail of the additional amounts payable by Borrower, which explanation and calculations shall be conclusive in the absence of manifest error.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Borrower fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Borrower's failure to discharge or pay when due any amounts Borrower is required to discharge or pay under this Agreement or any Related Documents, Lender on Borrower's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on any Collateral and paying all costs for insuring, maintaining and preserving any Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Borrower. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity.

NEGATIVE COVENANTS. Borrower covenants and agrees with Lender that while this Agreement is in effect, Borrower shall not, without the prior written consent of Lender:

Continuity of Operations. (1) Engage in any business activities substantially different than those in which Borrower is presently engaged, (2) cease operations, liquidate, merge, transfer, acquire or consolidate with any other entity, change its name, dissolve or transfer or sell Collateral out of the ordinary course of business, or (3) pay any dividends on Borrower's stock (other than dividends payable in its stock), provided, however that notwithstanding the foregoing, but only so long as no Event of Default has occurred and is continuing or would result from the payment of dividends, if Borrower is a "Subchapter S Corporation" (as defined in the Internal Revenue Code of 1986, as amended), Borrower may pay cash dividends on its stock to its shareholders from time to time in amounts necessary to enable the shareholders to pay income taxes and make estimated income tax payments to satisfy their liabilities under federal and state law which arise solely from their status as Shareholders of a Subchapter S Corporation because of their ownership of shares of Borrower's stock, or purchase or retire any of Borrower's outstanding shares or alter or amend Borrower's capital structure.

Loans, Acquisitions and Guaranties. (1) Loan, invest in or advance money or assets to any other person, enterprise or entity, (2) purchase, create or acquire any interest in any other enterprise or entity, or (3) incur any obligation as surety or guarantor other than in the ordinary course of business.

Agreements. Enter into any agreement containing any provisions which would be violated or breached by the performance of Borrower's obligations under this Agreement or in connection herewith.

CESSATION OF ADVANCES. If Lender has made any commitment to make any Loan to Borrower, whether under this Agreement or under any other agreement, Lender shall have no obligation to make Loan Advances or to disburse Loan proceeds if: (A) Borrower or any Guarantor is in default under the terms of this Agreement or any of the Related Documents or any other agreement that Borrower or any Guarantor has with Lender; (B) Borrower or any Guarantor dies, becomes incompetent or becomes insolvent, files a petition in bankruptcy or similar proceedings, or is adjudged a bankrupt; (C) there occurs a material adverse change in Borrower's financial condition, in the financial condition of any Guarantor, or in the value of any Collateral securing any Loan; or (D) any Guarantor seeks, claims or otherwise attempts to limit, modify or revoke such Guarantor's guaranty of the Loan or any other loan with Lender.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Borrower fails to make any payment when due under the Loan.

Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower.

Default in Favor of Third Parties. Borrower or any Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's or any Grantor's property or Borrower's or any Grantor's ability to repay the Loans or perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or on Borrower's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Insolvency. The dissolution or termination of Borrower's existence as a going business, the insolvency of Borrower, the appointment of a receiver for any part of Borrower's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or by any governmental agency against any collateral securing the Loan. This includes a garnishment of any of Borrower's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor or any of the Indebtedness or any Guarantor dies

or becomes incompetent, or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Change in Ownership. Any change in ownership of twenty-five percent (25%) or more of the common stock of Borrower.

Adverse Change. A material adverse change occurs in Borrower's financial condition, or Lender believes the prospect of payment or performance of the Loan is impaired.

Right to Cure. If any default, other than a default on Indebtedness, is curable and if Borrower or Grantor, as the case may be, has not been given a notice of a similar default within the preceding twelve (12) months, it may be cured if Borrower or Grantor, as the case may be, after Lender sends written notice to Borrower or Grantor, as the case may be, demanding cure of such default: (1) cure the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiate steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continue and complete all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

Other Defaults Modified. Notwithstanding the section above entitled "Other Defaults", Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or Agreement or in any of the Related Documents between Lender and Borrower; or any shareholder, member, trustee, or any owner of the Borrower also holding a controlling interest in any given entity's common stock, membership interest, trust interest, or any other ownership interest ("Related Entity"), fails to comply with or to perform any other term, obligation, covenant or condition contained in any other agreement between Lender and the Related Entity.

EFFECT OF AN EVENT OF DEFAULT. If any Event of Default shall occur, except where otherwise provided in this Agreement or the Related Documents, all commitments and obligations of Lender under this Agreement or the Related Documents or any other agreement immediately will terminate (including any obligation to make further Loan Advances or disbursements), and, at Lender's option, all Indebtedness immediately will become due and payable, all without notice of any kind to Borrower, except that in the case of an Event of Default of the type described in the "Insolvency" subsection above, such acceleration shall be automatic and not optional. In addition, Lender shall have all the rights and remedies provided in the Related Documents or available at law, in equity, or otherwise. Except as may be prohibited by applicable law, all of Lender's rights and remedies shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Borrower or of any Grantor shall not affect Lender's right to declare a default and to exercise its rights and remedies.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ELECTRONIC INSTRUCTIONS. Borrower desires to apply for Advances and instruct Lender regarding all other aspects of the Loan electronically, including but not limited to by electronic mail, internet, telex, telefax, facsimile and/or telecopy. Borrower agrees that Lender may act in accordance with electronically transmitted applications and instructions ("Electronic Instructions") subject to the following provisions: 1) Borrower's Electronic Instructions must be sent to Lender electronically only by means of such services and in such format(s) as may be approved from time to time by Lender in its sole discretion; 2) Borrower will provide to Lender, in writing and duly signed by Borrower, any reasonable security or verification procedures, and Lender may require additional security or verification procedures in its sole discretion; 3) Borrower hereby authorizes and instructs Lender to take all actions requested in any and all Electronic Instructions and agrees that each such Electronic Instruction will be deemed an original and, if sent in lieu of manually signed instructions, will be deemed to incorporate all of the terms and provisions of the Lender's standard form or format, if any, for such instructions; 4) Borrower recognizes and agrees that it will be obligated for any loan advance request and/or instruction pursuant to Electronic Instructions to the same extent as if such advance request and/or instruction were provided pursuant to Lender's standard form or Lender approved format(s) manually signed by Borrower; 5) Borrower agrees to indemnify and hold harmless Lender, its officers, directors, employees and affiliates against any and all liability, loss, cost, damages, attorneys' fees and other expenses which Lender may incur in reliance upon and pursuant to any and all of the Electronic Instructions received by Lender and purported to be sent by Borrower; 6) Lender is not responsible for checking electronic communications devices on a regular basis, and Borrower will make arrangements to assure Electronic Instructions have been sent to a current employee of Lender, and the employee of Lender has received and read the Electronic Instructions; 7) Lender is not responsible for delays, errors or omissions resulting from malfunction of electronic communications devices or from other conditions beyond the control of Lender; and 8) Lender is not responsible for misuse of or wrongful access to electronic communications devices by Borrower's representatives and employees nor for any delay in acting on Electronic Instructions caused by Electronic Instructions which Lender deems to be uncertain or unclear or incomplete.

CROSS ACCELERATION. In addition to the due dates and maturity date set forth in the Note, all principal and accrued interest and other amounts owed under this Note shall become due in full at such earlier time, if any, the obligations of Borrower to Lender under that promissory note loan number 18700, 28933, 32599, 30011277, 20002400, or 30011306 (as such notes may be amended or extended from time to time) are paid in full.

ADDENDUM TO BUSINESS LOAN AGREEMENT. An exhibit, titled "ADDENDUM TO BUSINESS LOAN AGREEMENT," is attached to this Agreement and by this reference is made a part of this Agreement just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Agreement.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Borrower agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Borrower shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Borrower also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Consent to Loan Participation. Borrower agrees and consents to Lender's sale or transfer, whether now or later, of one or more participation

interests in the Loan to one or more purchasers, whether related or unrelated to Lender. Lender may provide, without any limitation whatsoever, to any one or more purchasers, or potential purchasers, any information or knowledge Lender may have about Borrower or about any other matter relating to the Loan, and Borrower hereby waives any rights to privacy Borrower may have with respect to such matters. Borrower additionally waives any and all notices of sale of participation interests, as well as all notices of any repurchase of such participation interests. Borrower also agrees that the purchasers of any such participation interests will be considered as the absolute owners of such interests in the Loan and will have all the rights granted under the participation agreement or agreements governing the sale of such participation interests. Borrower further waives all rights of offset or counterclaim that it may have now or later against Lender or against any purchaser of such a participation interest and unconditionally agrees that either Lender or such purchaser may enforce Borrower's obligation under the Loan irrespective of the failure or insolvency of any holder of any interest in the Loan. Borrower further agrees that the purchaser of any such participation interests may enforce its interests irrespective of any personal claims or defenses that Borrower may have against Lender.

Governing Law. This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Borrower, or between Lender and any Grantor, shall constitute a waiver of any of Lender's rights or of any of Borrower's or any Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Borrower agrees to keep Lender informed at all times of Borrower's current address. Unless otherwise provided or required by law, if there is more than one Borrower, any notice given by Lender to any Borrower is deemed to be notice given to all Borrowers.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Subsidiaries and Affiliates of Borrower. To the extent the context of any provisions of this Agreement makes it appropriate, including without limitation any representation, warranty or covenant, the word "Borrower" as used in this Agreement shall include all of Borrower's subsidiaries and affiliates. Notwithstanding the foregoing however, under no circumstances shall this Agreement be construed to require Lender to make any Loan or other financial accommodation to any of Borrower's subsidiaries or affiliates.

Successors and Assigns. All covenants and agreements by or on behalf of Borrower contained in this Agreement or any Related Documents shall bind Borrower's successors and assigns and shall inure to the benefit of Lender and its successors and assigns. Borrower shall not, however, have the right to assign Borrower's rights under this Agreement or any interest therein, without the prior written consent of Lender.

Survival of Representations and Warranties. Borrower understands and agrees that in making the Loan, Lender is relying on all representations, warranties, and covenants made by Borrower in this Agreement or in any certificate or other instrument delivered by Borrower to Lender under this Agreement or the Related Documents. Borrower further agrees that regardless of any investigation made by Lender, all such representations, warranties and covenants will survive the making of the Loan and delivery to Lender of the Related Documents, shall be continuing in nature, and shall remain in full force and effect until such time as Borrower's Indebtedness shall be paid in full, or until this Agreement shall be terminated in the manner provided above, whichever is the last to occur.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

Oral Agreements Not Effective. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its

consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

Judicial Reference. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

Facsimile or Other Image. Delivery of an executed signature page of this Note or Agreement and all other Related Documents executed in connection with the Loan by facsimile or other electronic mail transmission shall be effective as delivery of a manually executed counterpart hereof.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code. Accounting words and terms not otherwise defined in this Agreement shall have the meanings assigned to them in accordance with generally accepted accounting principles as in effect on the date of this Agreement:

Advance. The word "Advance" means a disbursement of Loan funds made, or to be made, to Borrower or on Borrower's behalf on a line of credit or multiple advance basis under the terms and conditions of this Agreement.

Agreement. The word "Agreement" means this Business Loan Agreement, as this Business Loan Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Business Loan Agreement from time to time.

Borrower. The word "Borrower" means International Medication Systems, Limited and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all property and assets granted as collateral security for a Loan, whether real or personal property, whether granted directly or indirectly, whether granted now or in the future, and whether granted in the form of a security interest, mortgage, collateral mortgage, deed of trust, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien, charge, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest whatsoever, whether created by law, contract, or otherwise.

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

GAAP. The word "GAAP" means generally accepted accounting principles.

Grantor. The word "Grantor" means each and all of the persons or entities granting a Security Interest in any Collateral for the Loan, including without limitation all Borrowers granting such a Security Interest.

Guarantor. The word "Guarantor" means any guarantor, surety, or accommodation party of any or all of the Loan.

Guaranty. The word "Guaranty" means the guaranty from Guarantor to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Borrower is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Loan. The word "Loan" means any and all loans and financial accommodations from Lender to Borrower whether now or hereafter existing, and however evidenced, including without limitation those loans and financial accommodations described herein or described on any exhibit or schedule attached to this Agreement from time to time.

Note. The word "Note" means the Note dated June 28, 2017 and executed by International Medication Systems, Limited in the principal amount of \$8,000,000.00, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the note or credit agreement.

Permitted Liens. The words "Permitted Liens" mean (1) liens and security interests securing Indebtedness owed by Borrower to Lender; (2) liens for taxes, assessments, or similar charges either not yet due or being contested in good faith; (3) liens of materialmen, mechanics, warehousemen, or carriers, or other like liens arising in the ordinary course of business and securing obligations which are not yet delinquent; (4) purchase money liens or purchase money security interests upon or in any property acquired or held by Borrower in the ordinary course of business to secure indebtedness outstanding on the date of this Agreement or permitted to be incurred under the paragraph of this Agreement titled "Indebtedness and Liens"; (5) liens and security interests which, as of the date of this Agreement, have been disclosed to and approved by the Lender in writing; and (6) those liens and security interests which in the aggregate constitute an immaterial and insignificant monetary amount with respect to the net value of Borrower's assets.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, guaranties, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Loan.

Security Agreement. The words "Security Agreement" mean and include without limitation any agreements, promises, covenants, arrangements, understandings or other agreements, whether created by law, contract, or otherwise, evidencing, governing, representing, or creating a Security Interest.

Security Interest. The words "Security Interest" mean, without limitation, any and all types of collateral security, present and future, whether in the form of a lien, charge, encumbrance, mortgage, deed of trust, security deed, assignment, pledge, crop pledge, chattel mortgage, collateral chattel mortgage, chattel trust, factor's lien, equipment trust, conditional sale, trust receipt, lien or title retention contract, lease or consignment intended as a security device, or any other security or lien interest whatsoever whether created by law, contract, or otherwise.

BORROWER ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS BUSINESS LOAN AGREEMENT AND BORROWER AGREES TO ITS TERMS. THIS BUSINESS LOAN AGREEMENT IS DATED JUNE 28, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

LENDER:

EAST WEST BANK

By: /s/ REBECCA LEE
Authorized Signer

PROMISSORY NOTE

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Principal Amount: \$8,000,000.00

Date of Note: June 28, 2017

PROMISE TO PAY. International Medication Systems, Limited ("Borrower") promises to pay to East West Bank ("Lender"), or order, in lawful money of the United States of America, the principal amount of Eight Million & 00/100 Dollars (\$8,000,000.00), together with interest on the unpaid principal balance from June 28, 2017, until paid in full.

PAYMENT. Subject to any payment changes resulting from changes in the Index, Borrower will pay this loan in accordance with the following payment schedule:

DRAW PERIOD. The loan will have a eighteen (18) month draw down period ending on **December 1, 2018** (the "Draw Down Maturity Date") with interest payments due monthly calculated at the prevailing rate on the Note. The first interest payment is due on **August 1, 2017** and will continue on the same day of each month thereafter.

CONVERSION TO TERM LOAN. After the draw period, the section entitled "Line of Credit" is hereby deleted and the outstanding principal balance shall be converted to a term loan payable as set forth in the attached **Exhibit "A"**. Borrower's first principal payment is due **January 1, 2019**, and all subsequent principal payments are due on the same day of each month after that. In addition, Borrower will pay regular monthly payments of all accrued unpaid interest due as of each payment date, beginning **January 1, 2019**, with all subsequent interest payments to be due on the same day of each month after that. Borrower's final payment due **December 1, 2022**, will be for all principal and all accrued interest not yet paid.

Unless otherwise agreed or required by applicable law, payments will be applied first to any accrued unpaid interest; then to principal; then to any late charges; and then to any unpaid collection costs. **Borrower will pay Lender at Lender's address shown above or at such other place as Lender may designate in writing.**

VARIABLE INTEREST RATE. The interest rate on this Note is subject to change from time to time based on changes in an independent index which is the daily Wall Street Journal Prime Rate, as quoted in the "Money Rates" column of The Wall Street Journal (Western Edition) all as determined by Lender (the "Index"). The Index is not necessarily the lowest rate charged by Lender on its loans. If the Index becomes unavailable during the term of this loan, Lender may designate a substitute index after notifying Borrower. Lender will tell Borrower the current Index rate upon Borrower's request. The interest rate change will not occur more often than each day. Borrower understands that Lender may make loans based on other rates as well. **The Index currently is 4.250% per annum.** Interest on the unpaid principal balance of this Note will be calculated as described in the "INTEREST CALCULATION METHOD" paragraph using a rate equal to the Index, resulting in an initial rate of 4.250%. **NOTICE:** Under no circumstances will the interest rate on this Note be more than the maximum rate allowed by applicable law. Whenever increases occur in the interest rate, Lender, at its option, may do one or more of the following: (A) increase Borrower's payments to ensure Borrower's loan will pay off by its original final maturity date, (B) increase Borrower's payments to cover accruing interest, (C) increase the number of Borrower's payments, and (D) continue Borrower's payments at the same amount and increase Borrower's final payment.

INTEREST CALCULATION METHOD. Interest on this Note is computed on a 365/360 basis; that is, by applying the ratio of the interest rate over a year of 360 days, multiplied by the outstanding principal balance, multiplied by the actual number of days the principal balance is outstanding. All interest payable under this Note is computed using this method.

PAYMENT DUE DATE. If any payment required to be made by the Borrower hereunder becomes due and payable on a day other than a Business Day, the due date thereof shall be extended to the next succeeding Business Day and interest thereon shall be payable at the then applicable rate during such extension.

BUSINESS DAY. Any day other than a Saturday or a Sunday or any day on which commercial banks in Los Angeles, California, are authorized or required to close.

PREPAYMENT; MINIMUM INTEREST CHARGE. In any event, even upon full prepayment of this Note, Borrower understands that Lender is entitled to a minimum interest charge of \$100.00. Other than Borrower's obligation to pay any minimum interest charge, Borrower may pay without penalty all or a portion of the amount owed earlier than it is due. Early payments will not, unless agreed to by Lender in writing, relieve Borrower of Borrower's obligation to continue to make payments under the payment schedule. Rather, early payments will reduce the principal balance due and may result in Borrower's making fewer payments. Borrower agrees not to send Lender payments marked "paid in full", "without recourse", or similar language. If Borrower sends such a payment, Lender may accept it without losing any of Lender's rights under this Note, and Borrower will remain obligated to pay any further amount owed to Lender. **All written communications concerning disputed amounts, including any check or other payment instrument that indicates that the payment constitutes "payment in full" of the amount owed or that is tendered with other conditions or limitations or as full satisfaction of a disputed amount must be mailed or delivered to: East West Bank, Loan Service Department, 9300 Flair Drive, 6th Floor El Monte, CA 91731.**

LATE CHARGE. If a payment is 11 days or more late, Borrower will be charged 6.000% of the unpaid portion of the regularly scheduled payment or \$5.00, whichever is greater.

INTEREST AFTER DEFAULT. Upon default, the interest rate on this Note shall, if permitted under applicable law, immediately increase by adding an additional 5.000 percentage point margin ("Default Rate Margin"). The Default Rate Margin shall also apply to each succeeding interest rate change that would have applied had there been no default.

DEFAULT. Each of the following shall constitute an event of default ("Event of Default") under this Note:

Payment Default. Borrower fails to make any payment when due under this Note.

Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the related documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower.

Default in Favor of Third Parties. Borrower or any Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's property or Borrower's ability to repay this Note or perform Borrower's obligations under this Note or any of the related documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or on Borrower's behalf under this Note or the related documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Insolvency. The dissolution or termination of Borrower's existence as a going business, the insolvency of Borrower, the appointment of a receiver for any part of Borrower's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or by any governmental agency against any collateral securing the loan. This includes a garnishment of any of Borrower's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor of any of the indebtedness or any Guarantor dies or becomes incompetent, or revokes or disputes the validity of, or liability under, any guaranty of the indebtedness evidenced by this Note.

Change In Ownership. Any change in ownership of twenty-five percent (25%) or more of the common stock of Borrower.

Adverse Change. A material adverse change occurs in Borrower's financial condition, or Lender believes the prospect of payment or performance of this Note is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Borrower has not been given a notice of a breach of the same provision of this Note within the preceding twelve (12) months, it may be cured if Borrower, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

OTHER DEFAULTS MODIFIED. Notwithstanding the section above entitled "Other Defaults", Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or Agreement or in any of the Related Documents between Lender and Borrower; or any shareholder, member, trustee, or any owner of the Borrower also holding a controlling interest in any given entity's common stock, membership interest, trust interest, or any other ownership interest ("Related Entity"), fails to comply with or to perform any other term, obligation, covenant or condition contained in any other agreement between Lender and the Related Entity.

LENDER'S RIGHTS. Upon default, Lender may declare the entire unpaid principal balance under this Note and all accrued unpaid interest immediately due, and then Borrower will pay that amount.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

ATTORNEYS' FEES; EXPENSES. Lender may hire or pay someone else to help collect this Note if Borrower does not pay. Borrower will pay Lender that amount. This includes, subject to any limits under applicable law, Lender's attorneys' fees and Lender's legal expenses, whether or not there is a lawsuit, including attorneys' fees, expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), and appeals. Borrower also will pay any court costs, in addition to all other sums provided by law.

JURY WAIVER. To the extent permitted by applicable law, Lender and Borrower hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by either Lender or Borrower against the other.

GOVERNING LAW. This Note will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of

the State of California without regard to its conflicts of law provisions. This Note has been accepted by Lender in the State of California.

DISHONORED ITEM FEE. Borrower will pay a fee to Lender of \$25.00 if Borrower makes a payment on Borrower's loan and the check or preauthorized charge with which Borrower pays is later dishonored.

COLLATERAL. Borrower acknowledges this Note is secured by the following collateral described in the security instrument listed herein:

- (A) Equipment described in a Commercial Security Agreement dated June 28, 2017.
- (B) All Financial Contracts and all proceeds thereof, including all accounts, general intangibles and investment property payable to or receivable by Grantor under any Financial Contract described in a Commercial Security Agreement dated June 28, 2017.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

CERTIFICATION OF ACCURACY. Borrower certifies under penalty of perjury that all financial documents provided to Lender, which may include income statements, balance sheets, accounts payable and receivable listings, inventory listings, rents rolls, and tax returns, are the most recent such documents prepared by Borrower, that they give a complete and accurate statement of the financial condition of Borrower, as of the dates of such statements, and that no material change has occurred since such time, except as disclosed to Lender in writing. Borrower agrees to notify Lender immediately of the extent and character of any material adverse change in the Borrower's financial condition. The financial documents shall constitute continuing representations of Borrower and shall be construed by Lender to be continuing statements of the financial condition of Borrower and to be new and original statement of all assets and liabilities of Borrower with respect to each advance under this Note and every other transaction in which Borrower becomes obligated to Lender until Borrower advises Lender to the contrary. The financial documents are being given to induce Lender to extend credit and Lender is relying upon such documents. Lender may verify with third parties any information contained in financial documents delivered to Lender, obtain information from others, and ask and answer questions and requests seeking credit experience about the undersigned.

LINE OF CREDIT. This Note evidences a straight line of credit. Once the total amount of principal has been advanced, Borrower is not entitled to further loan advances. The following person or persons are authorized to request advances and authorize payments under the line of credit until Lender receives from Borrower, at Lender's address shown above, written notice of revocation of such authority: **Jack Y. Zhang, CEO of International Medication Systems, Limited and/or William J. Peters, Chief Financial Officer of International Medication Systems, Limited.** Borrower agrees to be liable for all sums either: (A) advanced in accordance with the instructions of an authorized person or (B) credited to any of Borrower's accounts with Lender. The unpaid principal balance owing on this Note at any time may be evidenced by endorsements on this Note or by Lender's internal records, including daily computer print-outs.

RIGHT OF SETOFF. To the extent permitted by applicable law, Lender reserves a right of setoff in all Grantor's accounts with Lender (whether checking, savings, or some other account), **and any payments or termination amounts associated with Financial Contracts between Grantor and Lender.** This includes all accounts Grantor holds jointly with someone else and all accounts Grantor may open in the future. However, this does not include any IRA or Keogh accounts, or any trust accounts for which setoff would be prohibited by law. Grantor authorizes Lender, to the extent permitted by applicable law, to charge or setoff all sums owing on the Indebtedness against any and all such accounts, and, at Lender's option, to administratively freeze all such accounts to allow Lender to protect Lender's charge and setoff rights provided in this paragraph.

EXHIBIT "A". An exhibit, titled "EXHIBIT "A," is attached to this Note and by this reference is made a part of this Note just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Note.

ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP. An exhibit, titled "ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP," is attached to this Note and by this reference is made a part of this Note just as if all the provisions, terms and conditions of the Exhibit had been fully set forth in this Note.

SUCCESSOR INTERESTS. The terms of this Note shall be binding upon Borrower, and upon Borrower's heirs, personal representatives, successors and assigns, and shall inure to the benefit of Lender and its successors and assigns.

NOTIFY US OF INACCURATE INFORMATION WE REPORT TO CONSUMER REPORTING AGENCIES. Borrower may notify Lender if Lender reports any inaccurate information about Borrower's account(s) to a consumer reporting agency. Borrower's written notice describing the specific inaccuracy(ies) should be sent to Lender at the following address: East West Bank Loan Service Department P.O. Box 60021 City of Industry, CA 91716-0021.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

GENERAL PROVISIONS. If any part of this Note cannot be enforced, this fact will not affect the rest of the Note. Lender may delay or forgo enforcing

any of its rights or remedies under this Note without losing them. Borrower and any other person who signs, guarantees or endorses this Note, to the extent allowed by law, waive any applicable statute of limitations, presentment, demand for payment, and notice of dishonor. Upon any change in the terms of this Note, and unless otherwise expressly stated in writing, no party who signs this Note, whether as maker, guarantor, accommodation maker or endorser, shall be released from liability. All such parties agree that Lender may renew or extend (repeatedly and for any length of time) this loan or release any party or guarantor or collateral; or impair, fail to realize upon or perfect Lender's security interest in the collateral; and take any other action deemed necessary by Lender without the consent of or notice to anyone. All such parties also agree that Lender may modify this loan without the consent of or notice to anyone other than the party with whom the modification is made. The obligations under this Note are joint and several.

PRIOR TO SIGNING THIS NOTE, BORROWER READ AND UNDERSTOOD ALL THE PROVISIONS OF THIS NOTE, INCLUDING THE VARIABLE INTEREST RATE PROVISIONS. BORROWER AGREES TO THE TERMS OF THE NOTE.

BORROWER ACKNOWLEDGES RECEIPT OF A COMPLETED COPY OF THIS PROMISSORY NOTE.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

EXHIBIT "A"

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This EXHIBIT "A" is attached to and by this reference is made a part of the Promissory Note, dated June 28, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and International Medication Systems, Limited.

Loan #30011329

	Principal Payment	Payment Date
1	\$166,667.00	2-Jan-19
2	\$166,667.00	1-Feb-19
3	\$166,667.00	1-Mar-19
4	\$166,667.00	1-Apr-19
5	\$166,667.00	1-May-19
6	\$166,667.00	3-Jun-19
7	\$166,667.00	1-Jul-19
8	\$166,667.00	1-Aug-19
9	\$166,667.00	3-Sep-19
10	\$166,667.00	1-Oct-19
11	\$166,667.00	1-Nov-19
12	\$166,667.00	2-Dec-19
13	\$166,667.00	2-Jan-20
14	\$166,667.00	3-Feb-20
15	\$166,667.00	2-Mar-20
16	\$166,667.00	1-Apr-20
17	\$166,667.00	1-May-20
18	\$166,667.00	1-Jun-20
19	\$166,667.00	1-Jul-20
20	\$166,667.00	3-Aug-20
21	\$166,667.00	1-Sep-20
22	\$166,667.00	1-Oct-20
23	\$166,667.00	2-Nov-20
24	\$166,667.00	1-Dec-20
25	\$166,667.00	4-Jan-21
26	\$166,667.00	1-Feb-21
27	\$166,667.00	1-Mar-21
28	\$166,667.00	1-Apr-21
29	\$166,667.00	3-May-21
30	\$166,667.00	1-Jun-21
31	\$166,667.00	1-Jul-21
32	\$166,667.00	2-Aug-21
33	\$166,667.00	1-Sep-21
34	\$166,667.00	1-Oct-21
35	\$166,667.00	1-Nov-21
36	\$166,667.00	1-Dec-21
37	\$166,667.00	3-Jan-22
38	\$166,667.00	1-Feb-22
39	\$166,667.00	1-Mar-22
40	\$166,667.00	1-Apr-22
41	\$166,667.00	2-May-22
42	\$166,667.00	1-Jun-22
43	\$166,667.00	1-Jul-22
44	\$166,667.00	1-Aug-22
45	\$166,667.00	1-Sep-22
46	\$166,667.00	3-Oct-22
47	\$166,667.00	1-Nov-22
48	\$166,651.00	1-Dec-22

THIS EXHIBIT "A" IS EXECUTED ON JUNE 28, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of International
Medication Systems, Limited

ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

This ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP is attached to and by this reference is made a part of the Promissory Note, dated June 28, 2017, and executed in connection with a loan or other financial accommodations between EAST WEST BANK and International Medication Systems, Limited.

Loan #30011329

The following sentence is hereby added to the paragraph headed "PREPAYMENT; MINIMUM INTEREST CHARGE":

"Notwithstanding the provisions of this paragraph, Borrower must consult with Lender prior to making any prepayments when a Financial Contract has been executed between Borrower and Lender in connection with this Note. Borrower acknowledges that partial prepayments of the Note will require the Financial Contract to be amended, and full prepayment will terminate the Financial Contract. Full and partial prepayments will trigger an early termination valuation under the Financial Contract. Thus, an early termination fee may occur under the Financial Contract upon partial and full prepayment of the Note."

Notwithstanding the provisions of this paragraph, Borrower shall remain obligated to pay any fee due and owing under the Financial Contract, including but not limited to any fee owed upon early termination of the Financial Contract.

The subparagraph headed "Other Defaults," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"Other Defaults. Borrower fails to comply with or to perform any other term, obligation, covenant or condition contained in this Note or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement including but not limited to any Financial Contract between Lender and Borrower."

The subparagraph headed "Cure Provisions," in the paragraph headed "DEFAULT," is hereby amended to read as follows:

"Cure Provisions. If any default, other than a default in payment or in a Financial Contract, is curable and if Borrower has not been given a notice of a breach of the same provision of this Note within the preceding twelve (12) months, it may be cured if Borrower, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical."

The following sentence is hereby added to the paragraph headed "COLLATERAL":

Borrower's obligations under the Financial Contract shall be secured by any and all collateral described in this section.

The following DEFINITION is hereby added to the Note:

"Financial Contract. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

Financial Contract Interest Rate. If Borrower enters into a Financial Contract, the applicable interest rate on the Note as of the effective date of the Financial Contract shall be as follows:

VARIABLE INTEREST RATE for Financial Contract Interest Rate. The interest rate on this Note is subject to change from time to time based on changes in an independent index which is the daily Wall Street Journal Prime Rate, as quoted in the "Money Rates" column of The Wall Street Journal (Western Edition) all as determined by Lender (the "Index"). The Index is not necessarily the lowest rate charged by Lender on its loans. If the Index becomes unavailable during the term of this loan, Lender may designate a substitute index after notifying Borrower. Lender will tell Borrower the current Index rate upon Borrower's request. The interest rate change will not occur more often than each day. Borrower understands that Lender may make loans based on other rates as well. The Index currently is 4.250% per annum. Interest on the unpaid principal balance of this Note will be calculated as described in the "INTEREST CALCULATION METHOD" paragraph using a rate equal to the Index, resulting in an initial rate of 4.250%. NOTICE: Under no circumstances will the interest rate on this Note be more than the maximum rate allowed by applicable law. Whenever increases occur in the interest rate, Lender, at its option, may do one or more of the following: (A) increase Borrower's payments to ensure Borrower's loan will pay off by its original final maturity date, (B) increase Borrower's payments to cover accruing interest, (C) increase the number of Borrower's payments, and (D) continue Borrower's payments at the same amount and increase Borrower's final payment.

Financial Contract Interest After Default. If Borrower enters into a Financial Contract, the applicable interest rate upon default will be calculated as provided for in the section entitled "INTEREST AFTER DEFAULT" of the Note.

Financial Contract as a Separate and Distinct Obligation. Notwithstanding any contrary provisions of the Loan Documents, and without impairing Lender's right under the Loan Documents, the amounts payable by Borrower under the Financial Contracts shall be, and at all times shall remain, separate and independent debts owed by Borrower in accordance with the terms of the Financial Contract.

THIS ADDENDUM TO PROMISSORY NOTE - INTEREST RATE SWAP IS EXECUTED ON JUNE 28, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: _____ /s/ **JACK Y. ZHANG**
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: _____ /s/ **WILLIAM J. PETERS**
William J. Peters, Chief Financial Officer of International
Medication Systems, Limited

COMMERCIAL GUARANTY

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Guarantor: Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

CONTINUING GUARANTEE OF PAYMENT AND PERFORMANCE. For good and valuable consideration, Guarantor absolutely and unconditionally guarantees full and punctual payment and satisfaction of the Indebtedness of Borrower to Lender, and the performance and discharge of all Borrower's obligations under the Note and the Related Documents. This is a guaranty of payment and performance and not of collection, so Lender can enforce this Guaranty against Guarantor even when Lender has not exhausted Lender's remedies against anyone else obligated to pay the Indebtedness or against any collateral securing the Indebtedness, this Guaranty or any other guaranty of the Indebtedness. Guarantor will make any payments to Lender or its order, on demand, in legal tender of the United States of America, in same-day funds, without set-off or deduction or counterclaim, and will otherwise perform Borrower's obligations under the Note and Related Documents. Under this Guaranty, Guarantor's liability is unlimited and Guarantor's obligations are continuing.

INDEBTEDNESS. The word "Indebtedness" as used in this Guaranty means all of the principal amount outstanding from time to time and at any one or more times, accrued unpaid interest thereon and all collection costs and legal expenses related thereto permitted by law, attorneys' fees, arising from any and all debts, liabilities and obligations of every nature or form, now existing or hereafter arising or acquired, that Borrower individually or collectively or interchangeably with others, owes or will owe Lender. "Indebtedness" includes, without limitation, loans, advances, debts, overdraft indebtedness, credit card indebtedness, lease obligations, liabilities and obligations under any interest rate protection agreements or foreign currency exchange agreements or commodity price protection agreements, other obligations, and liabilities of Borrower, and any present or future judgments against Borrower, future advances, loans or transactions that renew, extend, modify, refinance, consolidate or substitute these debts, liabilities and obligations whether: voluntarily or involuntarily incurred; due or to become due by their terms or acceleration; absolute or contingent; liquidated or unliquidated; determined or undetermined; direct or indirect; primary or secondary in nature or arising from a guaranty or surety; secured or unsecured; joint or several or joint and several; evidenced by a negotiable or non-negotiable instrument or writing; originated by Lender or another or others; barred or unenforceable against Borrower for any reason whatsoever; for any transactions that may be voidable for any reason (such as infancy, insanity, ultra vires or otherwise); and originated then reduced or extinguished and then afterwards increased or reinstated.

If Lender presently holds one or more guaranties, or hereafter receives additional guaranties from Guarantor, Lender's rights under all guaranties shall be cumulative. This Guaranty shall not (unless specifically provided below to the contrary) affect or invalidate any such other guaranties. Guarantor's liability will be Guarantor's aggregate liability under the terms of this Guaranty and any such other terminated guaranties.

CONTINUING GUARANTY. THIS IS A "CONTINUING GUARANTY" UNDER WHICH GUARANTOR AGREES TO GUARANTEE THE FULL AND PUNCTUAL PAYMENT, PERFORMANCE AND SATISFACTION OF THE INDEBTEDNESS OF BORROWER TO LENDER, NOW EXISTING OR HEREAFTER ARISING OR ACQUIRED, ON AN OPEN AND CONTINUING BASIS. ACCORDINGLY, ANY PAYMENTS MADE ON THE INDEBTEDNESS WILL NOT DISCHARGE OR DIMINISH GUARANTOR'S OBLIGATIONS AND LIABILITY UNDER THIS GUARANTY FOR ANY REMAINING AND SUCCEEDING INDEBTEDNESS EVEN WHEN ALL OR PART OF THE OUTSTANDING INDEBTEDNESS MAY BE A ZERO BALANCE FROM TIME TO TIME.

DURATION OF GUARANTY. This Guaranty will take effect when received by Lender without the necessity of any acceptance by Lender, or any notice to Guarantor or to Borrower, and will continue in full force until all the Indebtedness incurred or contracted before receipt by Lender of any notice of revocation shall have been fully and finally paid and satisfied and all of Guarantor's other obligations under this Guaranty shall have been performed in full. If Guarantor elects to revoke this Guaranty, Guarantor may only do so in writing. Guarantor's written notice of revocation must be mailed to Lender, by certified mail, at Lender's address listed above or such other place as Lender may designate in writing. Written revocation of this Guaranty will apply only to new Indebtedness created after actual receipt by Lender of Guarantor's written revocation. For this purpose and without limitation, the term "new Indebtedness" does not include the Indebtedness which at the time of notice of revocation is contingent, unliquidated, undetermined or not due and which later becomes absolute, liquidated, determined or due. For this purpose and without limitation, "new Indebtedness" does not include all or part of the Indebtedness that is: incurred by Borrower prior to revocation; incurred under a commitment that became binding before revocation; any renewals, extensions, substitutions, and modifications of the Indebtedness. This Guaranty shall bind Guarantor's estate as to the Indebtedness created both before and after Guarantor's death or incapacity, regardless of Lender's actual notice of Guarantor's death. Subject to the foregoing, Guarantor's executor or administrator or other legal representative may terminate this Guaranty in the same manner in which Guarantor might have terminated it and with the same effect. Release of any other guarantor or termination of any other guaranty of the Indebtedness shall not affect the liability of Guarantor under this Guaranty. A revocation Lender receives from any one or more Guarantors shall not affect the liability of any remaining Guarantors under this Guaranty. Guarantor's obligations under this Guaranty shall be in addition to any of Guarantor's obligations, or any of them, under any other guaranties of the Indebtedness or any other person heretofore or hereafter given to Lender unless such other guaranties are modified or revoked in writing; and this Guaranty shall not, unless provided in this Guaranty, affect, invalidate, or supersede any such other guaranty. **It is anticipated that fluctuations may occur in the aggregate amount of the Indebtedness covered by this Guaranty, and Guarantor specifically acknowledges and agrees that reductions in the amount of the Indebtedness, even to zero dollars (\$0.00), shall not constitute a termination of this Guaranty. This Guaranty is binding upon Guarantor and Guarantor's heirs, successors and assigns so long as any of the Indebtedness remains unpaid and even though the Indebtedness may from time to time be zero dollars (\$0.00).**

SUPPLEMENTAL DEFINITION OF INDEBTEDNESS. In addition to the definition of "Indebtedness" stated above in this Guaranty, the word "Indebtedness" as used in this Guaranty shall also include Financial Contract (as defined herein) obligations. "Financial Contract" means (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing. However, "Indebtedness" shall not include any Excluded

Financial Contract Obligation (as defined herein). "Excluded Financial Contract Obligation" means, with respect to any Guarantor, any Financial Contract obligation if, and to the extent that, all or a portion of the Guaranty of such Guarantor of, or the grant by such Guarantor of a security interest to secure, such Financial Contract obligation (or any Guaranty thereof) is or becomes illegal under the Commodity Exchange Act or any rule, regulation or order of the Commodity Futures Trading Commission (or the application or official interpretation of any thereof) by virtue of such Guarantor's failure for any reason to constitute an "eligible contract participant" as defined in the Commodity Exchange Act and the regulations thereunder at the time the Guaranty of such Guarantor or the grant of such security interest becomes effective with respect to such Financial Contract obligation. If a Financial Contract obligation arises under a master agreement governing more than one swap, such exclusion shall apply only to the portion of such Financial Contract Obligation that is attributable to swaps for which such Guaranty or security interest is or becomes illegal.

GUARANTOR'S AUTHORIZATION TO LENDER. Guarantor authorizes Lender, either before or after any revocation hereof, **without notice or demand and without lessening Guarantor's liability under this Guaranty, from time to time:** (A) prior to revocation as set forth above, to make one or more additional secured or unsecured loans to Borrower, to lease equipment or other goods to Borrower, or otherwise to extend additional credit to Borrower; (B) to alter, compromise, renew, extend, accelerate, or otherwise change one or more times the time for payment or other terms of the Indebtedness or any part of the Indebtedness, including increases and decreases of the rate of interest on the Indebtedness; extensions may be repeated and may be for longer than the original loan term; (C) to take and hold security for the payment of this Guaranty or the Indebtedness, and exchange, enforce, waive, subordinate, fail or decide not to perfect, and release any such security, with or without the substitution of new collateral; (D) to release, substitute, agree not to sue, or deal with any one or more of Borrower's sureties, endorsers, or other guarantors on any terms or in any manner Lender may choose; (E) to determine how, when and what application of payments and credits shall be made on the Indebtedness; (F) to apply such security and direct the order or manner of sale thereof, including without limitation, any nonjudicial sale permitted by the terms of the controlling security agreement or deed of trust, as Lender in its discretion may determine; (G) to sell, transfer, assign or grant participations in all or any part of the Indebtedness; and (H) to assign or transfer this Guaranty in whole or in part.

GUARANTOR'S REPRESENTATIONS AND WARRANTIES. Guarantor represents and warrants to Lender that (A) no representations or agreements of any kind have been made to Guarantor which would limit or qualify in any way the terms of this Guaranty; (B) this Guaranty is executed at Borrower's request and not at the request of Lender; (C) Guarantor has full power, right and authority to enter into this Guaranty; (D) the provisions of this Guaranty do not conflict with or result in a default under any agreement or other instrument binding upon Guarantor and do not result in a violation of any law, regulation, court decree or order applicable to Guarantor; (E) Guarantor has not and will not, without the prior written consent of Lender, sell, lease, assign, encumber, hypothecate, transfer, or otherwise dispose of all or substantially all of Guarantor's assets, or any interest therein; (F) upon Lender's request, Guarantor will provide to Lender financial and credit information in form acceptable to Lender, and all such financial information which currently has been, and all future financial information which will be provided to Lender is and will be true and correct in all material respects and fairly present Guarantor's financial condition as of the dates the financial information is provided; (G) no material adverse change has occurred in Guarantor's financial condition since the date of the most recent financial statements provided to Lender and no event has occurred which may materially adversely affect Guarantor's financial condition; (H) no litigation, claim, investigation, administrative proceeding or similar action (including those for unpaid taxes) against Guarantor is pending or threatened; (I) Lender has made no representation to Guarantor as to the creditworthiness of Borrower; and (J) Guarantor has established adequate means of obtaining from Borrower on a continuing basis information regarding Borrower's financial condition. Guarantor agrees to keep adequately informed from such means of any facts, events, or circumstances which might in any way affect Guarantor's risks under this Guaranty, and Guarantor further agrees that, absent a request for information, Lender shall have no obligation to disclose to Guarantor any information or documents acquired by Lender in the course of its relationship with Borrower.

GUARANTOR'S WAIVERS. Except as prohibited by applicable law, Guarantor waives any right to require Lender to (A) make any presentment, protest, demand, or notice of any kind, including notice of change of any terms of repayment of the Indebtedness, default by Borrower or any other guarantor or surety, any action or nonaction taken by Borrower, Lender, or any other guarantor or surety of Borrower, or the creation of new or additional Indebtedness; (B) proceed against any person, including Borrower, before proceeding against Guarantor; (C) proceed against any collateral for the Indebtedness, including Borrower's collateral, before proceeding against Guarantor; (D) apply any payments or proceeds received against the Indebtedness in any order; (E) give notice of the terms, time, and place of any sale of the collateral pursuant to the Uniform Commercial Code or any other law governing such sale; (F) disclose any information about the Indebtedness, the Borrower, the collateral, or any other guarantor or surety, or about any action or nonaction of Lender; or (G) pursue any remedy or course of action in Lender's power whatsoever.

Guarantor also waives any and all rights or defenses arising by reason of (H) any disability or other defense of Borrower, any other guarantor or surety or any other person; (I) the cessation from any cause whatsoever, other than payment in full, of the Indebtedness; (J) the application of proceeds of the Indebtedness by Borrower for purposes other than the purposes understood and intended by Guarantor and Lender; (K) any act of omission or commission by Lender which directly or indirectly results in or contributes to the discharge of Borrower or any other guarantor or surety, or the Indebtedness, or the loss or release of any collateral by operation of law or otherwise; (L) any statute of limitations in any action under this Guaranty or on the Indebtedness; or (M) any modification or change in terms of the Indebtedness, whatsoever, including without limitation, the renewal, extension, acceleration, or other change in the time payment of the Indebtedness is due and any change in the interest rate, and including any such modification or change in terms after revocation of this Guaranty on the Indebtedness incurred prior to such revocation.

Guarantor waives all rights of subrogation, reimbursement, indemnification, and contribution and any other rights and defenses that are or may become available to Guarantor by reason of California Civil Code Sections 2787 to 2855, inclusive.

Guarantor waives all rights and any defenses arising out of an election of remedies by Lender even though that the election of remedies, such as a non-judicial foreclosure with respect to security for a guaranteed obligation, has destroyed Guarantor's rights of subrogation and reimbursement against Borrower by operation of Section 580d of the California Code of Civil Procedure or otherwise.

Guarantor waives all rights and defenses that Guarantor may have because Borrower's obligation is secured by real property. This means among other things: (N) Lender may collect from Guarantor without first foreclosing on any real or personal property collateral pledged by Borrower. (O) If Lender forecloses on any real property collateral pledged by Borrower: (1) the amount of Borrower's obligation may be reduced only by the price for which the collateral is sold at the foreclosure sale, even if the collateral is worth more than the sale price. (2) Lender may collect from Guarantor even if Lender, by foreclosing on the real property collateral, has destroyed any right Guarantor may have to collect from Borrower. This is an unconditional and irrevocable waiver of any rights and defenses Guarantor may have because Borrower's obligation is secured by real property. These rights and defenses include, but are not limited to, any rights and defenses based upon Section 580a, 580b, 580d, or 726 of the Code of Civil Procedure.

Guarantor understands and agrees that the foregoing waivers are unconditional and irrevocable waivers of substantive rights and defenses to which Guarantor might otherwise be entitled under state and federal law. The rights and defenses waived include, without limitation, those provided by California

laws of suretyship and guaranty, anti-deficiency laws, and the Uniform Commercial Code. Guarantor acknowledges that Guarantor has provided these waivers of rights and defenses with the intention that they be fully relied upon by Lender. Guarantor further understands and agrees that this Guaranty is a separate and independent contract between Guarantor and Lender, given for full and ample consideration, and is enforceable on its own terms. Until all of the Indebtedness is paid in full, Guarantor waives any right to enforce any remedy Guarantor may have against the Borrower or any other guarantor, surety, or other person, and further, Guarantor waives any right to participate in any collateral for the Indebtedness now or hereafter held by Lender.

Guarantor's Understanding With Respect To Waivers. Guarantor warrants and agrees that each of the waivers set forth above is made with Guarantor's full knowledge of its significance and consequences and that, under the circumstances, the waivers are reasonable and not contrary to public policy or law. If any such waiver is determined to be contrary to any applicable law or public policy, such waiver shall be effective only to the extent permitted by law or public policy.

Right of Setoff. To the extent permitted by applicable law, Lender reserves a right of setoff in all Guarantor's accounts with Lender (whether checking, savings, or some other account). This includes all accounts Guarantor holds jointly with someone else and all accounts Guarantor may open in the future. However, this does not include any IRA or Keogh accounts, or any trust accounts for which setoff would be prohibited by law. Guarantor authorizes Lender, to the extent permitted by applicable law, to hold these funds if there is a default, and Lender may apply the funds in these accounts to pay what Guarantor owes under the terms of this Guaranty.

Subordination of Borrower's Debts to Guarantor. Guarantor agrees that the Indebtedness, whether now existing or hereafter created, shall be superior to any claim that Guarantor may now have or hereafter acquire against Borrower, whether or not Borrower becomes insolvent. Guarantor hereby expressly subordinates any claim Guarantor may have against Borrower, upon any account whatsoever, to any claim that Lender may now or hereafter have against Borrower. In the event of insolvency and consequent liquidation of the assets of Borrower, through bankruptcy, by an assignment for the benefit of creditors, by voluntary liquidation, or otherwise, the assets of Borrower applicable to the payment of the claims of both Lender and Guarantor shall be paid to Lender and shall be first applied by Lender to the Indebtedness. Guarantor does hereby assign to Lender all claims which it may have or acquire against Borrower or against any assignee or trustee in bankruptcy of Borrower; provided however, that such assignment shall be effective only for the purpose of assuring to Lender full payment in legal tender of the Indebtedness. If Lender so requests, any notes or credit agreements now or hereafter evidencing any debts or obligations of Borrower to Guarantor shall be marked with a legend that the same are subject to this Guaranty and shall be delivered to Lender. Guarantor agrees, and Lender is hereby authorized, in the name of Guarantor, from time to time to file financing statements and continuation statements and to execute documents and to take such other actions as Lender deems necessary or appropriate to perfect, preserve and enforce its rights under this Guaranty.

Miscellaneous Provisions. The following miscellaneous provisions are a part of this Guaranty:

AMENDMENTS. This Guaranty, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Guaranty. No alteration of or amendment to this Guaranty shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

ATTORNEYS' FEES; EXPENSES. Guarantor agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Guaranty. Lender may hire or pay someone else to help enforce this Guaranty, and Guarantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Guarantor also shall pay all court costs and such additional fees as may be directed by the court.

CAPTION HEADINGS. Caption headings in this Guaranty are for convenience purposes only and are not to be used to interpret or define the provisions of this Guaranty.

GOVERNING LAW. This Guaranty will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions.

INTEGRATION. Guarantor further agrees that Guarantor has read and fully understands the terms of this Guaranty; Guarantor has had the opportunity to be advised by Guarantor's attorney with respect to this Guaranty; the Guaranty fully reflects Guarantor's intentions and parol evidence is not required to interpret the terms of this Guaranty. Guarantor hereby indemnifies and holds Lender harmless from all losses, claims, damages, and costs (including Lender's attorneys' fees) suffered or incurred by Lender as a result of any breach by Guarantor of the warranties, representations and agreements of this paragraph.

INTERPRETATION. In all cases where there is more than one Borrower or Guarantor, then all words used in this Guaranty in the singular shall be deemed to have been used in the plural where the context and construction so require; and where there is more than one Borrower named in this Guaranty or when this Guaranty is executed by more than one Guarantor, the words "Borrower" and "Guarantor" respectively shall mean all and any one or more of them. The words "Guarantor," "Borrower," and "Lender" include the heirs, successors, assigns, and transferees of each of them. If a court finds that any provision of this Guaranty is not valid or should not be enforced, that fact by itself will not mean that the rest of this Guaranty will not be valid or enforced. Therefore, a court will enforce the rest of the provisions of this Guaranty even if a provision of this Guaranty may be found to be invalid or unenforceable. If any one or more of Borrower or Guarantor are corporations, partnerships, limited liability companies, or similar entities, it is not necessary for Lender to inquire into the powers of Borrower or Guarantor or of the officers, directors, partners, managers, or other agents acting or purporting to act on their behalf, and any indebtedness made or created in reliance upon the professed exercise of such powers shall be guaranteed under this Guaranty.

NOTICES. Any notice required to be given under this Guaranty shall be given in writing, and, except for revocation notices by Guarantor, shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Guaranty. All revocation notices by Guarantor shall be in writing and shall be effective upon delivery to Lender as provided in the section of this Guaranty entitled "DURATION OF GUARANTY." Any party may change its address for notices under this Guaranty by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Guarantor agrees to keep Lender informed at all times of Guarantor's current address. Unless otherwise provided or required by law, if there is more than one Guarantor, any notice given by Lender to any Guarantor is deemed to be notice given to all Guarantors.

NO WAIVER BY LENDER. Lender shall not be deemed to have waived any rights under this Guaranty unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Guaranty shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other

provision of this Guaranty. No prior waiver by Lender, nor any course of dealing between Lender and Guarantor, shall constitute a waiver of any of Lender's rights or any of Guarantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Guaranty, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

SUCCESSORS AND ASSIGNS. Subject to any limitations stated in this Guaranty on transfer of Guarantor's interest, this Guaranty shall be binding upon and inure to the benefit of the parties, their successors and assigns.

WAIVE JURY. To the extent permitted by applicable law, Lender and Guarantor hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by either Lender or Guarantor against the other.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

CERTIFICATION OF ACCURACY. Guarantor certifies under penalty of perjury that all financial documents provided to Lender, which may include income statements, balance sheets, payable and receivable listings, inventory listings, rents rolls, and tax returns, are the most recent such documents prepared by Guarantor, that they give a complete and accurate statement of the financial condition of Guarantor, as of the dates of such statements, and that no material change has occurred since such time, except as disclosed to Lender in writing. Guarantor agrees to notify Lender immediately of the extent and character of any material adverse change in the Guarantor's financial condition. The financial documents shall constitute continuing representations of Guarantor and shall be construed by Lender to be continuing statements of the financial condition of Guarantor and to be new and original statement of all assets and liabilities of Guarantor with respect to each advance under the Indebtedness and every other transaction in which Guarantor or Borrower becomes obligated to Lender until Guarantor advises Lender to the contrary. The financial documents are being given to induce Lender to extend credit and Lender is relying upon such documents. Lender may verify with third parties any information contained in financial documents delivered to Lender, obtain information from others, and ask and answer questions and requests seeking credit experience about the undersigned.

Definitions. The following capitalized words and terms shall have the following meanings when used in this Guaranty. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Guaranty shall have the meanings attributed to such terms in the Uniform Commercial Code:

BORROWER. The word "Borrower" means International Medication Systems, Limited and includes all co-signers and co-makers signing the Note and all their successors and assigns.

GUARANTOR. The word "Guarantor" means everyone signing this Guaranty, including without limitation Amphastar Pharmaceuticals, Inc., and in each case, any signer's successors and assigns.

GUARANTY. The word "Guaranty" means this guaranty from Guarantor to Lender.

INDEBTEDNESS. The word "Indebtedness" means Borrower's indebtedness to Lender as more particularly described in this Guaranty.

LENDER. The word "Lender" means East West Bank, its successors and assigns.

NOTE. The word "Note" means and includes without limitation all of Borrower's promissory notes and/or credit agreements evidencing Borrower's loan obligations in favor of Lender, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of and substitutions for promissory notes or credit agreements.

RELATED DOCUMENTS. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, guaranties, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness.

EACH UNDERSIGNED GUARANTOR ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS GUARANTY AND AGREES TO ITS TERMS. IN ADDITION, EACH GUARANTOR UNDERSTANDS THAT THIS GUARANTY IS EFFECTIVE UPON GUARANTOR'S EXECUTION AND DELIVERY OF THIS GUARANTY TO LENDER AND THAT THE GUARANTY WILL CONTINUE UNTIL TERMINATED IN THE MANNER SET FORTH IN THE SECTION TITLED "DURATION OF GUARANTY". NO FORMAL ACCEPTANCE BY LENDER IS NECESSARY TO MAKE THIS GUARANTY EFFECTIVE. THIS GUARANTY IS DATED JUNE 28, 2017.

GUARANTOR:

AMPHASTAR PHARMACEUTICALS, INC.

By: _____ /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: _____ /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

COMMERCIAL SECURITY AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Grantor: International Medication Systems, Limited
Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

THIS COMMERCIAL SECURITY AGREEMENT dated June 28, 2017, is made and executed among International Medication Systems, Limited; and Amphastar Pharmaceuticals, Inc. ("Grantor"); International Medication Systems, Limited ("Borrower"); and East West Bank ("Lender").

GRANT OF SECURITY INTEREST. For valuable consideration, Grantor grants to Lender a security interest in the Collateral to secure the Indebtedness and agrees that Lender shall have the rights stated in this Agreement with respect to the Collateral, in addition to all other rights which Lender may have by law.

COLLATERAL DESCRIPTION. The word "Collateral" as used in this Agreement means the following described property, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located, in which Grantor is giving to Lender a security interest for the payment of the Indebtedness and performance of all other obligations under the Note and this Agreement:

All Equipment (purchase money); whether any of the foregoing is owned now or acquired later; all accessions, additions, replacements, and substitutions relating to any of the foregoing; all records of any kind relating to any of the foregoing; all proceeds relating to any of the foregoing (including insurance, general intangibles and accounts proceeds)

In addition, the word "Collateral" also includes all the following, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

- (A) All accessions, attachments, accessories, tools, parts, supplies, replacements of and additions to any of the collateral described herein, whether added now or later.
- (B) All products and produce of any of the property described in this Collateral section.
- (C) All accounts, general intangibles, instruments, rents, monies, payments, and all other rights, arising out of a sale, lease, consignment or other disposition of any of the property described in this Collateral section.
- (D) All proceeds (including insurance proceeds) from the sale, destruction, loss, or other disposition of any of the property described in this Collateral section, and sums due from a third party who has damaged or destroyed the Collateral or from that party's insurer, whether due to judgment, settlement or other process.
- (E) All records and data relating to any of the property described in this Collateral section, whether in the form of a writing, photograph, microfilm, microfiche, or electronic media, together with all of Grantor's right, title, and interest in and to all computer software required to utilize, create, maintain, and process any such records or data on electronic media.

BORROWER'S WAIVERS AND RESPONSIBILITIES. Except as otherwise required under this Agreement or by applicable law, (A) Borrower agrees that Lender need not tell Borrower about any action or inaction Lender takes in connection with this Agreement; (B) Borrower assumes the responsibility for being and keeping informed about the Collateral; and (C) Borrower waives any defenses that may arise because of any action or inaction of Lender, including without limitation any failure of Lender to realize upon the Collateral or any delay by Lender in realizing upon the Collateral; and Borrower agrees to remain liable under the Note no matter what action Lender takes or fails to take under this Agreement.

GRANTOR'S REPRESENTATIONS AND WARRANTIES. Grantor warrants that: (A) this Agreement is executed at Borrower's request and not at the request of Lender; (B) Grantor has the full right, power and authority to enter into this Agreement and to pledge the Collateral to Lender; (C) Grantor has established adequate means of obtaining from Borrower on a continuing basis information about Borrower's financial condition; and (D) Lender has made no representation to Grantor about Borrower or Borrower's creditworthiness.

GRANTOR'S WAIVERS. Except as prohibited by applicable law, Grantor waives any right to require Lender to (A) make any presentment, protest, demand, or notice of any kind, including notice of change of any terms of repayment of the Indebtedness, default by Borrower or any other guarantor or surety, any action or nonaction taken by Borrower, Lender, or any other guarantor or surety of Borrower, or the creation of new or additional Indebtedness; (B) proceed against any person, including Borrower, before proceeding against Grantor; (C) proceed against any collateral for the Indebtedness, including Borrower's collateral, before proceeding against Grantor; (D) apply any payments or proceeds received against the Indebtedness in any order; (E) give notice of the terms, time, and place of any sale of any collateral pursuant to the Uniform Commercial Code or any other law governing such sale; (F) disclose any information about the Indebtedness, the Borrower, any collateral, or any other guarantor or surety, or about any action or nonaction of Lender; or (G) pursue any remedy or course of action in Lender's power whatsoever.

Grantor also waives any and all rights or defenses arising by reason of (A) any disability or other defense of Borrower, any other guarantor or surety or any other person; (B) the cessation from any cause whatsoever, other than payment in full, of the Indebtedness; (C) the application of proceeds of the Indebtedness by Borrower for purposes other than the purposes understood and intended by Grantor and Lender; (D) any act of omission or commission by Lender which directly or indirectly results in or contributes to the discharge of Borrower or any other guarantor or surety, or the Indebtedness, or the loss or release of any collateral by operation of law or otherwise; (E) any statute of limitations in any action under this Agreement or on the Indebtedness; or (F) any modification or change in terms of the Indebtedness, whatsoever, including without limitation, the renewal, extension, acceleration, or other change in the time payment of the Indebtedness is due and any change in the interest rate.

Grantor waives all rights and defenses arising out of an election of remedies by Lender even though that election of remedies, such as a non-judicial

foreclosure with respect to security for a guaranteed obligation, has destroyed Grantor's rights of subrogation and reimbursement against Borrower by operation of Section 580d of the California Code of Civil Procedure or otherwise.

Grantor waives all rights and defenses that Grantor may have because Borrower's obligation is secured by real property. This means among other things: (1) Lender may collect from Grantor without first foreclosing on any real property collateral pledged by Borrower; and (2) If Lender forecloses on any real property collateral pledged by the Borrower: (A) The amount of the Borrower's obligation may be reduced only by the price for which the collateral is sold at the foreclosure sale, even if the collateral is worth more than the sale price; (B) The Lender may collect from the Grantor even if the Lender, by foreclosing on the real property collateral, has destroyed any right the Grantor may have to collect from the borrower. This is an unconditional and irrevocable waiver of any rights and defenses the Grantor may have because the Borrower's obligation is secured by real property. These rights and defenses include, but are not limited to, any rights and defenses based upon Sections 580a, 580b, 580d, or 726 of the Code of Civil Procedure.

Grantor understands and agrees that the foregoing waivers are unconditional and irrevocable waivers of substantive rights and defenses to which Grantor might otherwise be entitled under state and federal law. The rights and defenses waived include, without limitation, those provided by California laws of suretyship and guaranty, anti-deficiency laws, and the Uniform Commercial Code. Grantor further understands and agrees that this Agreement is a separate and independent contract between Grantor and Lender, given for full and ample consideration, and is enforceable on its own terms. Grantor acknowledges that Grantor has provided these waivers of rights and defenses with the intention that they be fully relied upon by Lender. Until all Indebtedness is paid in full, Grantor waives any right to enforce any remedy Grantor may have against Borrower or any other guarantor, surety, or other person, and further, Grantor waives any right to participate in any collateral for the Indebtedness now or hereafter held by Lender.

GRANTOR'S REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE COLLATERAL. With respect to the Collateral, Grantor represents and promises to Lender that:

Perfection of Security Interest. Grantor agrees to take whatever actions are requested by Lender to perfect and continue Lender's security interest in the Collateral. Upon request of Lender, Grantor will deliver to Lender any and all of the documents evidencing or constituting the Collateral, and Grantor will note Lender's interest upon any and all chattel paper and instruments if not delivered to Lender for possession by Lender.

Notices to Lender. Grantor will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (1) change in Grantor's name; (2) change in Grantor's assumed business name(s); (3) change in the management of any Corporation Grantor; (4) change in the authorized signer(s); (5) change in Grantor's principal office address; (6) change in Grantor's state of organization; (7) conversion of Grantor to a new or different type of business entity; or (8) change in any other aspect of Grantor that directly or indirectly relates to any agreements between Grantor and Lender. No change in Grantor's name or state of organization will take effect until after Lender has received notice.

No Violation. The execution and delivery of this Agreement will not violate any law or agreement governing Grantor or to which Grantor is a party, and its certificate or articles of incorporation and bylaws do not prohibit any term or condition of this Agreement.

Enforceability of Collateral. To the extent the Collateral consists of accounts, chattel paper, or general intangibles, as defined by the Uniform Commercial Code, the Collateral is enforceable in accordance with its terms, is genuine, and fully complies with all applicable laws and regulations concerning form, content and manner of preparation and execution, and all persons appearing to be obligated on the Collateral have authority and capacity to contract and are in fact obligated as they appear to be on the Collateral. There shall be no setoffs or counterclaims against any of the Collateral, and no agreement shall have been made under which any deductions or discounts may be claimed concerning the Collateral except those disclosed to Lender in writing.

Location of the Collateral. Except in the ordinary course of Grantor's business, Grantor agrees to keep the Collateral at Grantor's address shown above or at such other locations as are acceptable to Lender. Upon Lender's request, Grantor will deliver to Lender in form satisfactory to Lender a schedule of real properties and Collateral locations relating to Grantor's operations, including without limitation the following: (1) all real property Grantor owns or is purchasing; (2) all real property Grantor is renting or leasing; (3) all storage facilities Grantor owns, rents, leases, or uses; and (4) all other properties where Collateral is or may be located.

Removal of the Collateral. Except in the ordinary course of Grantor's business, Grantor shall not remove the Collateral from its existing location without Lender's prior written consent. To the extent that the Collateral consists of vehicles, or other titled property, Grantor shall not take or permit any action which would require application for certificates of title for the vehicles outside the State of California, without Lender's prior written consent. Grantor shall, whenever requested, advise Lender of the exact location of the Collateral.

Transactions Involving Collateral. Except for inventory sold or accounts collected in the ordinary course of Grantor's business, or as otherwise provided for in this Agreement, Grantor shall not sell, offer to sell, or otherwise transfer or dispose of the Collateral. Grantor shall not pledge, mortgage, encumber or otherwise permit the Collateral to be subject to any lien, security interest, encumbrance, or charge, other than the security interest provided for in this Agreement, without the prior written consent of Lender. This includes security interests even if junior in right to the security interests granted under this Agreement. Unless waived by Lender, all proceeds from any disposition of the Collateral (for whatever reason) shall be held in trust for Lender and shall not be commingled with any other funds; provided however, this requirement shall not constitute consent by Lender to any sale or other disposition. Upon receipt, Grantor shall immediately deliver any such proceeds to Lender.

Title. Grantor represents and warrants to Lender that Grantor holds good and marketable title to the Collateral, free and clear of all liens and encumbrances except for the lien of this Agreement. No financing statement covering any of the Collateral is on file in any public office other than those which reflect the security interest created by this Agreement or to which Lender has specifically consented. Grantor shall defend Lender's rights in the Collateral against the claims and demands of all other persons.

Repairs and Maintenance. Grantor agrees to keep and maintain, and to cause others to keep and maintain, the Collateral in good order, repair and condition at all times while this Agreement remains in effect. Grantor further agrees to pay when due all claims for work done on, or services rendered or material furnished in connection with the Collateral so that no lien or encumbrance may ever attach to or be filed against the Collateral.

Inspection of Collateral. Lender and Lender's designated representatives and agents shall have the right at all reasonable times to examine and inspect the Collateral wherever located.

Taxes, Assessments and Liens. Grantor will pay when due all taxes, assessments and liens upon the Collateral, its use or operation, upon this Agreement, upon any promissory note or notes evidencing the Indebtedness, or upon any of the other Related Documents. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so

long as Lender's interest in the Collateral is not jeopardized in Lender's sole opinion. If the Collateral is subjected to a lien which is not discharged within fifteen (15) days, Grantor shall deposit with Lender cash, a sufficient corporate surety bond or other security satisfactory to Lender in an amount adequate to provide for the discharge of the lien plus any interest, costs, attorneys' fees or other charges that could accrue as a result of foreclosure or sale of the Collateral. In any contest Grantor shall defend itself and Lender and shall satisfy any final adverse judgment before enforcement against the Collateral. Grantor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings. Grantor further agrees to furnish Lender with evidence that such taxes, assessments, and governmental and other charges have been paid in full and in a timely manner. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized.

Compliance with Governmental Requirements. Grantor shall comply with all laws, ordinances, rules and regulations of all governmental authorities, now or hereafter in effect, applicable to the ownership, production, disposition, or use of the Collateral, including all laws or regulations relating to the undue erosion of highly-erodible land or relating to the conversion of wetlands for the production of an agricultural product or commodity. Grantor may contest in good faith any such law, ordinance or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Lender's interest in the Collateral, in Lender's opinion, is not jeopardized.

Hazardous Substances. Grantor represents and warrants that the Collateral never has been, and never will be so long as this Agreement remains a lien on the Collateral, used in violation of any Environmental Laws or for the generation, manufacture, storage, transportation, treatment, disposal, release or threatened release of any Hazardous Substance. The representations and warranties contained herein are based on Grantor's due diligence in investigating the Collateral for Hazardous Substances. Grantor hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Grantor becomes liable for cleanup or other costs under any Environmental Laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims and losses resulting from a breach of this provision of this Agreement. This obligation to indemnify and defend shall survive the payment of the Indebtedness and the satisfaction of this Agreement.

Maintenance of Casualty Insurance. Grantor shall procure and maintain all risks insurance, including without limitation fire, theft and liability coverage together with such other insurance as Lender may require with respect to the Collateral, in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Grantor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days' prior written notice to Lender and not including any disclaimer of the insurer's liability for failure to give such a notice. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Grantor or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest, Grantor will provide Lender with such loss payable or other endorsements as Lender may require. If Grantor at any time fails to obtain or maintain any insurance as required under this Agreement, Lender may (but shall not be obligated to) obtain such insurance as Lender deems appropriate, including if Lender so chooses "single interest insurance," which will cover only Lender's interest in the Collateral.

Application of Insurance Proceeds. Grantor shall promptly notify Lender of any loss or damage to the Collateral if the estimated cost of repair or replacement exceeds \$10,000.00, whether or not such casualty or loss is covered by insurance. Lender may make proof of loss if Grantor fails to do so within fifteen (15) days of the casualty. All proceeds of any insurance on the Collateral, including accrued proceeds thereon, shall be held by Lender as part of the Collateral. If Lender consents to repair or replacement of the damaged or destroyed Collateral, Lender shall, upon satisfactory proof of expenditure, pay or reimburse Grantor from the proceeds for the reasonable cost of repair or restoration. If Lender does not consent to repair or replacement of the Collateral, Lender shall retain a sufficient amount of the proceeds to pay all of the Indebtedness, and shall pay the balance to Grantor. Any proceeds which have not been disbursed within six (6) months after their receipt and which Grantor has not committed to the repair or restoration of the Collateral shall be used to prepay the Indebtedness.

Insurance Reserves. Lender may require Grantor to maintain with Lender reserves for payment of insurance premiums, which reserves shall be created by monthly payments from Grantor of a sum estimated by Lender to be sufficient to produce, at least fifteen (15) days before the premium due date, amounts at least equal to the insurance premiums to be paid. If fifteen (15) days before payment is due, the reserve funds are insufficient, Grantor shall upon demand pay any deficiency to Lender. The reserve funds shall be held by Lender as a general deposit and shall constitute a non-interest-bearing account which Lender may satisfy by payment of the insurance premiums required to be paid by Grantor as they become due. Lender does not hold the reserve funds in trust for Grantor, and Lender is not the agent of Grantor for payment of the insurance premiums required to be paid by Grantor. The responsibility for the payment of premiums shall remain Grantor's sole responsibility.

Insurance Reports. Grantor, upon request of Lender, shall furnish to Lender reports on each existing policy of insurance showing such information as Lender may reasonably request including the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the property insured; (5) the then current value on the basis of which insurance has been obtained and the manner of determining that value; and (6) the expiration date of the policy. In addition, Grantor shall upon request by Lender (however not more often than annually) have an independent appraiser satisfactory to Lender determine, as applicable, the cash value or replacement cost of the Collateral.

Financing Statements. Grantor authorizes Lender to file a UCC financing statement, or alternatively, a copy of this Agreement to perfect Lender's security interest. At Lender's request, Grantor additionally agrees to sign all other documents that are necessary to perfect, protect, and continue Lender's security interest in the Property. Grantor will pay all filing fees, title transfer fees, and other fees and costs involved unless prohibited by law or unless Lender is required by law to pay such fees and costs. Grantor irrevocably appoints Lender to execute documents necessary to transfer title if there is a default. Lender may file a copy of this Agreement as a financing statement.

GRANTOR'S RIGHT TO POSSESSION. Until default, Grantor may have possession of the tangible personal property and beneficial use of all the Collateral and may use it in any lawful manner not inconsistent with this Agreement or the Related Documents, provided that Grantor's right to possession and beneficial use shall not apply to any Collateral where possession of the Collateral by Lender is required by law to perfect Lender's security interest in such Collateral. If Lender at any time has possession of any Collateral, whether before or after an Event of Default, Lender shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral if Lender takes such action for that purpose as Grantor shall request or as Lender, in Lender's sole discretion, shall deem appropriate under the circumstances, but failure to honor any request by Grantor shall not of itself be deemed to be a failure to exercise reasonable care. Lender shall not be required to take any steps necessary to preserve any rights in the Collateral against prior parties, nor to protect, preserve or maintain any security interest given to secure the Indebtedness.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Grantor fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Grantor's failure to discharge or pay when due any amounts Grantor is required to discharge or pay under this Agreement or any Related Documents, Lender on Grantor's behalf may (but shall not be obligated

to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Collateral and paying all costs for insuring, maintaining and preserving the Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Agreement also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Borrower fails to make any payment when due under the Indebtedness.

Other Defaults. Borrower or Grantor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Borrower or Grantor.

Default in Favor of Third Parties. Borrower, any guarantor or Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's, any guarantor's or Grantor's property or ability to perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Borrower or Grantor or on Borrower's or Grantor's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Borrower's or Grantor's existence as a going business, the insolvency of Borrower or Grantor, the appointment of a receiver for any part of Borrower's or Grantor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Borrower or Grantor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Borrower or Grantor or by any governmental agency against any collateral securing the Indebtedness. This includes a garnishment of any of Borrower's or Grantor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Borrower or Grantor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Borrower or Grantor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor of any of the Indebtedness or Guarantor dies or becomes incompetent or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Borrower's or Grantor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Grantor has not been given a notice of a breach of the same provision of this Agreement within the preceding twelve (12) months, it may be cured if Grantor, after Lender sends written notice to Borrower demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. If an Event of Default occurs under this Agreement, at any time thereafter, Lender shall have all the rights of a secured party under the California Uniform Commercial Code. In addition and without limitation, Lender may exercise any one or more of the following rights and remedies:

Accelerate Indebtedness. Lender may declare the entire Indebtedness, including any prepayment penalty which Borrower would be required to pay, immediately due and payable, without notice of any kind to Borrower or Grantor.

Assemble Collateral. Lender may require Grantor to deliver to Lender all or any portion of the Collateral and any and all certificates of title and other documents relating to the Collateral. Lender may require Grantor to assemble the Collateral and make it available to Lender at a place to be designated by Lender. Lender also shall have full power to enter upon the property of Grantor to take possession of and remove the Collateral. If the Collateral contains other goods not covered by this Agreement at the time of repossession, Grantor agrees Lender may take such other goods, provided that Lender makes reasonable efforts to return them to Grantor after repossession.

Sell the Collateral. Lender shall have full power to sell, lease, transfer, or otherwise deal with the Collateral or proceeds thereof in Lender's own name or that of Grantor. Lender may sell the Collateral at public auction or private sale. Unless the Collateral threatens to decline speedily in value or is of a type customarily sold on a recognized market, Lender will give Grantor, and other persons as required by law, reasonable notice of the time and place of any public sale, or the time after which any private sale or any other disposition of the Collateral is to be made. However, no notice need be provided to any person who, after Event of Default occurs, enters into and authenticates an agreement waiving that person's right to notification of sale. The requirements of reasonable notice shall be met if such notice is given at least ten (10) days before the time of the sale or disposition. All expenses relating to the disposition of the Collateral, including without limitation the expenses of retaking, holding, insuring, preparing for sale and selling the Collateral, shall become a part of the Indebtedness secured by this Agreement and shall be payable on demand, with interest at the Note rate from date of expenditure until repaid.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Collateral, with the power to protect and preserve the Collateral, to operate the Collateral preceding foreclosure or sale, and to collect the rents from the Collateral and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's

right to the appointment of a receiver shall exist whether or not the apparent value of the Collateral exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Collect Revenues, Apply Accounts. Lender, either itself or through a receiver, may collect the payments, rents, income, and revenues from the Collateral. Lender may at any time in Lender's discretion transfer any Collateral into Lender's own name or that of Lender's nominee and receive the payments, rents, income, and revenues therefrom and hold the same as security for the Indebtedness or apply it to payment of the Indebtedness in such order of preference as Lender may determine. Insofar as the Collateral consists of accounts, general intangibles, insurance policies, instruments, chattel paper, choses in action, or similar property, Lender may demand, collect, receipt for, settle, compromise, adjust, sue for, foreclose, or realize on the Collateral as Lender may determine, whether or not Indebtedness or Collateral is then due. For these purposes, Lender may, on behalf of and in the name of Grantor, receive, open and dispose of mail addressed to Grantor; change any address to which mail and payments are to be sent; and endorse notes, checks, drafts, money orders, documents of title, instruments and items pertaining to payment, shipment, or storage of any Collateral. To facilitate collection, Lender may notify account debtors and obligors on any Collateral to make payments directly to Lender.

Obtain Deficiency. If Lender chooses to sell any or all of the Collateral, Lender may obtain a judgment against Borrower for any deficiency remaining on the Indebtedness due to Lender after application of all amounts received from the exercise of the rights provided in this Agreement. Borrower shall be liable for a deficiency even if the transaction described in this subsection is a sale of accounts or chattel paper.

Other Rights and Remedies. Lender shall have all the rights and remedies of a secured creditor under the provisions of the Uniform Commercial Code, as may be amended from time to time. In addition, Lender shall have and may exercise any or all other rights and remedies it may have available at law, in equity, or otherwise.

Election of Remedies. Except as may be prohibited by applicable law, all of Lender's rights and remedies, whether evidenced by this Agreement, the Related Documents, or by any other writing, shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Grantor under this Agreement, after Grantor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

FINANCIAL CONTRACT. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

CROSS-COLLATERALIZATION. In addition to the Note, this Agreement secures all obligations, debts and liabilities, plus interest thereon, of Grantor to Lender, or any one or more of them, as well as all claims by Lender against Grantor or any one or more of them, whether now existing or hereafter arising, whether related or unrelated to the purpose of the Note, including any Financial Contract whether voluntary or otherwise, whether due or not due, direct or indirect, determined or undetermined, absolute or contingent, liquidated or unliquidated, whether Grantor may be liable individually or jointly with others, whether obligated as guarantor, surety, accommodation party or otherwise, and whether recovery upon such amounts may be or hereafter may become barred by any statute of limitations, and whether the obligation to repay such amounts may be or hereafter may become otherwise unenforceable*.

RIGHT OF SETOFF. To the extent permitted by applicable law, Lender reserves a right of setoff in all Grantor's accounts with Lender (whether checking, savings, or some other account), **and any payments or termination amounts associated with Financial Contracts between Grantor and Lender.** This includes all accounts Grantor holds jointly with someone else and all accounts Grantor may open in the future. However, this does not include any IRA or Keogh accounts, or any trust accounts for which setoff would be prohibited by law. Grantor authorizes Lender, to the extent permitted by applicable law, to charge or setoff all sums owing on the Indebtedness against any and all such accounts, and, at Lender's option, to administratively freeze all such accounts to allow Lender to protect Lender's charge and setoff rights provided in this paragraph.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Grantor agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Grantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Grantor also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Governing Law. **This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.**

Joint and Several Liability. All obligations of Borrower and Grantor under this Agreement shall be joint and several, and all references to Grantor shall mean each and every Grantor, and all references to Borrower shall mean each and every Borrower. This means that each Borrower and Grantor signing below is responsible for all obligations in this Agreement. Where any one or more of the parties is a corporation, partnership, limited liability company or similar entity, it is not necessary for Lender to inquire into the powers of any of the officers, directors, partners, members, or other agents acting or purporting to act on the entity's behalf, and any obligations made or created in reliance upon the professed exercise of such powers shall be guaranteed under this Agreement.

Preference Payments. Any monies Lender pays because of an asserted preference claim in Borrower's or Grantor's bankruptcy will become a part of the Indebtedness and, at Lender's option, shall be payable by Borrower and Grantor as provided in this Agreement.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Grantor agrees to keep Lender informed at all times of Grantor's current address. Unless otherwise provided or required by law, if there is more than one Grantor, any notice given by Lender to any Grantor is deemed to be notice given to all Grantors.

Power of Attorney. Grantor hereby appoints Lender as Grantor's irrevocable attorney-in-fact for the purpose of executing any documents necessary to perfect, amend, or to continue the security interest granted in this Agreement or to demand termination of filings of other secured parties. Lender may at any time, and without further authorization from Grantor, file a carbon, photographic or other reproduction of any financing statement or of this Agreement for use as a financing statement. Grantor will reimburse Lender for all expenses for the perfection and the continuation of the perfection of Lender's security interest in the Collateral.

Waiver of Co-Obligor's Rights. If more than one person is obligated for the Indebtedness, Grantor irrevocably waives, disclaims and relinquishes all claims against such other person which Grantor has or would otherwise have by virtue of payment of the Indebtedness or any part thereof, specifically including but not limited to all rights of indemnity, contribution or exoneration.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any person or circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other person or circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Successors and Assigns. Subject to any limitations stated in this Agreement on transfer of Grantor's interest, this Agreement shall be binding upon

and inure to the benefit of the parties, their successors and assigns. If ownership of the Collateral becomes vested in a person other than Grantor, Lender, without notice to Grantor, may deal with Grantor's successors with reference to this Agreement and the Indebtedness by way of forbearance or extension without releasing Grantor from the obligations of this Agreement or liability under the Indebtedness.

Survival of Representations and Warranties. All representations, warranties, and agreements made by Grantor in this Agreement shall survive the execution and delivery of this Agreement, shall be continuing in nature, and shall remain in full force and effect until such time as Borrower's Indebtedness shall be paid in full.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code:

Agreement. The word "Agreement" means this Commercial Security Agreement, as this Commercial Security Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Commercial Security Agreement from time to time.

Borrower. The word "Borrower" means International Medication Systems, Limited and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all of Grantor's right, title and interest in and to all the Collateral as described in the Collateral Description section of this Agreement.

Default. The word "Default" means the Default set forth in this Agreement in the section titled "Default".

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

Grantor. The word "Grantor" means International Medication Systems, Limited; and Amphastar Pharmaceuticals, Inc..

Guarantor. The word "Guarantor" means any guarantor, surety, or accommodation party of any or all of the Indebtedness.

Guaranty. The word "Guaranty" means the guaranty from Guarantor to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Borrower is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the Note dated June 28, 2017 and executed by International Medication Systems, Limited in the principal amount of \$8,000,000.00, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the note or credit agreement.

Property. The word "Property" means all of Grantor's right, title and interest in and to all the Property as described in the "Collateral Description" section of this Agreement.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness.

BORROWER AND GRANTOR HAVE READ AND UNDERSTOOD ALL THE PROVISIONS OF THIS COMMERCIAL SECURITY AGREEMENT AND AGREE TO ITS TERMS. THIS AGREEMENT IS DATED JUNE 28, 2017.

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

COMMERCIAL SECURITY AGREEMENT

Grantor: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

THIS COMMERCIAL SECURITY AGREEMENT dated June 28, 2017, is made and executed between International Medication Systems, Limited ("Grantor") and East West Bank ("Lender").

GRANT OF SECURITY INTEREST. For valuable consideration, Grantor grants to Lender a security interest in the Collateral to secure the Indebtedness and agrees that Lender shall have the rights stated in this Agreement with respect to the Collateral, in addition to all other rights which Lender may have by law.

COLLATERAL DESCRIPTION. The word "Collateral" as used in this Agreement means the following described property, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located, in which Grantor is giving to Lender a security interest for the payment of the Indebtedness and performance of all other obligations under the Note and this Agreement:

All Financial Contracts and all proceeds thereof, including all accounts, general intangibles and investment property payable to or receivable by Grantor under any Financial Contract

In addition, the word "Collateral" also includes all the following, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

- (A) All accessions, attachments, accessories, replacements of and additions to any of the collateral described herein, whether added now or later.
- (B) All products and produce of any of the property described in this Collateral section.
- (C) All accounts, general intangibles, instruments, rents, monies, payments, and all other rights, arising out of a sale, lease, consignment or other disposition of any of the property described in this Collateral section.
- (D) All proceeds (including insurance proceeds) from the sale, destruction, loss, or other disposition of any of the property described in this Collateral section, and sums due from a third party who has damaged or destroyed the Collateral or from that party's insurer, whether due to judgment, settlement or other process.
- (E) All records and data relating to any of the property described in this Collateral section, whether in the form of a writing, photograph, microfilm, microfiche, or electronic media, together with all of Grantor's right, title, and interest in and to all computer software required to utilize, create, maintain, and process any such records or data on electronic media.

GRANTOR'S REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE COLLATERAL. With respect to the Collateral, Grantor represents and promises to Lender that:

Perfection of Security Interest. Grantor agrees to take whatever actions are requested by Lender to perfect and continue Lender's security interest in the Collateral. Upon request of Lender, Grantor will deliver to Lender any and all of the documents evidencing or constituting the Collateral, and Grantor will note Lender's interest upon any and all chattel paper and instruments if not delivered to Lender for possession by Lender.

Notices to Lender. Grantor will promptly notify Lender in writing at Lender's address shown above (or such other addresses as Lender may designate from time to time) prior to any (1) change in Grantor's name; (2) change in Grantor's assumed business name(s); (3) change in the management of the Corporation Grantor; (4) change in the authorized signer(s); (5) change in Grantor's principal office address; (6) change in Grantor's state of organization; (7) conversion of Grantor to a new or different type of business entity; or (8) change in any other aspect of Grantor that directly or indirectly relates to any agreements between Grantor and Lender. No change in Grantor's name or state of organization will take effect until after Lender has received notice.

No Violation. The execution and delivery of this Agreement will not violate any law or agreement governing Grantor or to which Grantor is a party, and its certificate or articles of incorporation and bylaws do not prohibit any term or condition of this Agreement.

Enforceability of Collateral. To the extent the Collateral consists of accounts, chattel paper, or general intangibles, as defined by the Uniform Commercial Code, the Collateral is enforceable in accordance with its terms, is genuine, and fully complies with all applicable laws and regulations concerning form, content and manner of preparation and execution, and all persons appearing to be obligated on the Collateral have authority and capacity to contract and are in fact obligated as they appear to be on the Collateral. There shall be no setoffs or counterclaims against any of the Collateral, and no agreement shall have been made under which any deductions or discounts may be claimed concerning the Collateral except those disclosed to Lender in writing.

Location of the Collateral. Except in the ordinary course of Grantor's business, Grantor agrees to keep the Collateral (or to the extent the Collateral consists of intangible property such as accounts or general intangibles, the records concerning the Collateral) at Grantor's address shown above or at such other locations as are acceptable to Lender. Upon Lender's request, Grantor will deliver to Lender in form satisfactory to Lender a schedule of real properties and Collateral locations relating to Grantor's operations, including without limitation the following: (1) all real property Grantor owns or is purchasing; (2) all real property Grantor is renting or leasing; (3) all storage facilities Grantor owns, rents, leases, or uses; and (4) all other properties where Collateral is or may be located.

Removal of the Collateral. Except in the ordinary course of Grantor's business, Grantor shall not remove the Collateral from its existing location without Lender's prior written consent. Grantor shall, whenever requested, advise Lender of the exact location of the Collateral.

Transactions Involving Collateral. Except for inventory sold or accounts collected in the ordinary course of Grantor's business, or as otherwise provided for in this Agreement, Grantor shall not sell, offer to sell, or otherwise transfer or dispose of the Collateral. Grantor shall not pledge, mortgage, encumber or otherwise permit the Collateral to be subject to any lien, security interest, encumbrance, or charge, other than the security interest provided for in this Agreement, without the prior written consent of Lender. This includes security interests even if junior in right to the security interests granted

under this Agreement. Unless waived by Lender, all proceeds from any disposition of the Collateral (for whatever reason) shall be held in trust for Lender and shall not be commingled with any other funds; provided however, this requirement shall not constitute consent by Lender to any sale or other disposition. Upon receipt, Grantor shall immediately deliver any such proceeds to Lender.

Title. Grantor represents and warrants to Lender that Grantor holds good and marketable title to the Collateral, free and clear of all liens and encumbrances except for the lien of this Agreement. No financing statement covering any of the Collateral is on file in any public office other than those which reflect the security interest created by this Agreement or to which Lender has specifically consented. Grantor shall defend Lender's rights in the Collateral against the claims and demands of all other persons.

Repairs and Maintenance. Grantor agrees to keep and maintain, and to cause others to keep and maintain, the Collateral in good order, repair and condition at all times while this Agreement remains in effect. Grantor further agrees to pay when due all claims for work done on, or services rendered or material furnished in connection with the Collateral so that no lien or encumbrance may ever attach to or be filed against the Collateral.

Inspection of Collateral. Lender and Lender's designated representatives and agents shall have the right at all reasonable times to examine and inspect the Collateral wherever located.

Taxes, Assessments and Liens. Grantor will pay when due all taxes, assessments and liens upon the Collateral, its use or operation, upon this Agreement, upon any promissory note or notes evidencing the Indebtedness, or upon any of the other Related Documents. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized in Lender's sole opinion. If the Collateral is subjected to a lien which is not discharged within fifteen (15) days, Grantor shall deposit with Lender cash, a sufficient corporate surety bond or other security satisfactory to Lender in an amount adequate to provide for the discharge of the lien plus any interest, costs, attorneys' fees or other charges that could accrue as a result of foreclosure or sale of the Collateral. In any contest Grantor shall defend itself and Lender and shall satisfy any final adverse judgment before enforcement against the Collateral. Grantor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings. Grantor further agrees to furnish Lender with evidence that such taxes, assessments, and governmental and other charges have been paid in full and in a timely manner. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized.

Compliance with Governmental Requirements. Grantor shall comply promptly with all laws, ordinances, rules and regulations of all governmental authorities, now or hereafter in effect, applicable to the ownership, production, disposition, or use of the Collateral, including all laws or regulations relating to the undue erosion of highly-erodible land or relating to the conversion of wetlands for the production of an agricultural product or commodity. Grantor may contest in good faith any such law, ordinance or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Lender's interest in the Collateral, in Lender's opinion, is not jeopardized.

Hazardous Substances. Grantor represents and warrants that the Collateral never has been, and never will be so long as this Agreement remains a lien on the Collateral, used in violation of any Environmental Laws or for the generation, manufacture, storage, transportation, treatment, disposal, release or threatened release of any Hazardous Substance. The representations and warranties contained herein are based on Grantor's due diligence in investigating the Collateral for Hazardous Substances. Grantor hereby (1) releases and waives any future claims against Lender for indemnity or contribution in the event Grantor becomes liable for cleanup or other costs under any Environmental Laws, and (2) agrees to indemnify, defend, and hold harmless Lender against any and all claims and losses resulting from a breach of this provision of this Agreement. This obligation to indemnify and defend shall survive the payment of the Indebtedness and the satisfaction of this Agreement.

Maintenance of Casualty Insurance. Grantor shall procure and maintain all risks insurance, including without limitation fire, theft and liability coverage together with such other insurance as Lender may require with respect to the Collateral, in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Grantor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least thirty (30) days' prior written notice to Lender and not including any disclaimer of the insurer's liability for failure to give such a notice. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Grantor or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest, Grantor will provide Lender with such loss payable or other endorsements as Lender may require. If Grantor at any time fails to obtain or maintain any insurance as required under this Agreement, Lender may (but shall not be obligated to) obtain such insurance as Lender deems appropriate, including if Lender so chooses "single interest insurance," which will cover only Lender's interest in the Collateral.

Application of Insurance Proceeds. Grantor shall promptly notify Lender of any loss or damage to the Collateral if the estimated cost of repair or replacement exceeds \$10,000.00, whether or not such casualty or loss is covered by insurance. Lender may make proof of loss if Grantor fails to do so within fifteen (15) days of the casualty. All proceeds of any insurance on the Collateral, including accrued proceeds thereon, shall be held by Lender as part of the Collateral. If Lender consents to repair or replacement of the damaged or destroyed Collateral, Lender shall, upon satisfactory proof of expenditure, pay or reimburse Grantor from the proceeds for the reasonable cost of repair or restoration. If Lender does not consent to repair or replacement of the Collateral, Lender shall retain a sufficient amount of the proceeds to pay all of the Indebtedness, and shall pay the balance to Grantor. Any proceeds which have not been disbursed within six (6) months after their receipt and which Grantor has not committed to the repair or restoration of the Collateral shall be used to prepay the Indebtedness.

Insurance Reserves. Lender may require Grantor to maintain with Lender reserves for payment of insurance premiums, which reserves shall be created by monthly payments from Grantor of a sum estimated by Lender to be sufficient to produce, at least fifteen (15) days before the premium due date, amounts at least equal to the insurance premiums to be paid. If fifteen (15) days before payment is due, the reserve funds are insufficient, Grantor shall upon demand pay any deficiency to Lender. The reserve funds shall be held by Lender as a general deposit and shall constitute a non-interest-bearing account which Lender may satisfy by payment of the insurance premiums required to be paid by Grantor as they become due. Lender does not hold the reserve funds in trust for Grantor, and Lender is not the agent of Grantor for payment of the insurance premiums required to be paid by Grantor. The responsibility for the payment of premiums shall remain Grantor's sole responsibility.

Insurance Reports. Grantor, upon request of Lender, shall furnish to Lender reports on each existing policy of insurance showing such information as Lender may reasonably request including the following: (1) the name of the insurer; (2) the risks insured; (3) the amount of the policy; (4) the property insured; (5) the then current value on the basis of which insurance has been obtained and the manner of determining that value; and (6) the expiration date of the policy. In addition, Grantor shall upon request by Lender (however not more often than annually) have an independent appraiser satisfactory to Lender determine, as applicable, the cash value or replacement cost of the Collateral.

Financing Statements. Grantor authorizes Lender to file a UCC financing statement, or alternatively, a copy of this Agreement to perfect Lender's security interest. At Lender's request, Grantor additionally agrees to sign all other documents that are necessary to perfect, protect, and continue Lender's security interest in the Property. Grantor will pay all filing fees, title transfer fees, and other fees and costs involved unless prohibited by law or unless Lender is required by law to pay such fees and costs. Grantor irrevocably appoints Lender to execute documents necessary to transfer title if there is a default. Lender may file a copy of this Agreement as a financing statement.

GRANTOR'S RIGHT TO POSSESSION. Until default, Grantor may have possession of the tangible personal property and beneficial use of all the Collateral and may use it in any lawful manner not inconsistent with this Agreement or the Related Documents, provided that Grantor's right to possession and beneficial use shall not apply to any Collateral where possession of the Collateral by Lender is required by law to perfect Lender's security interest in such Collateral. If Lender at any time has possession of any Collateral, whether before or after an Event of Default, Lender shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral if Lender takes such action for that purpose as Grantor shall request or as Lender, in Lender's sole discretion, shall deem appropriate under the circumstances, but failure to honor any request by Grantor shall not of itself be deemed to be a failure to exercise reasonable care. Lender shall not be required to take any steps necessary to preserve any rights in the Collateral against prior parties, nor to protect, preserve or maintain any security interest given to secure the Indebtedness.

LENDER'S EXPENDITURES. If any action or proceeding is commenced that would materially affect Lender's interest in the Collateral or if Grantor fails to comply with any provision of this Agreement or any Related Documents, including but not limited to Grantor's failure to discharge or pay when due any amounts Grantor is required to discharge or pay under this Agreement or any Related Documents, Lender on Grantor's behalf may (but shall not be obligated to) take any action that Lender deems appropriate, including but not limited to discharging or paying all taxes, liens, security interests, encumbrances and other claims, at any time levied or placed on the Collateral and paying all costs for insuring, maintaining and preserving the Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses will become a part of the Indebtedness and, at Lender's option, will (A) be payable on demand; (B) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (1) the term of any applicable insurance policy; or (2) the remaining term of the Note; or (C) be treated as a balloon payment which will be due and payable at the Note's maturity. The Agreement also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon Default.

DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Payment Default. Grantor fails to make any payment when due under the Indebtedness.

Other Defaults. Grantor fails to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or to comply with or to perform any term, obligation, covenant or condition contained in any other agreement between Lender and Grantor.

Default in Favor of Third Parties. Any guarantor or Grantor defaults under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of any guarantor's or Grantor's property or ability to perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by Grantor or on Grantor's behalf under this Agreement or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished or becomes false or misleading at any time thereafter.

Defective Collateralization. This Agreement or any of the Related Documents ceases to be in full force and effect (including failure of any collateral document to create a valid and perfected security interest or lien) at any time and for any reason.

Insolvency. The dissolution or termination of Grantor's existence as a going business, the insolvency of Grantor, the appointment of a receiver for any part of Grantor's property, any assignment for the benefit of creditors, any type of creditor workout, or the commencement of any proceeding under any bankruptcy or insolvency laws by or against Grantor.

Creditor or Forfeiture Proceedings. Commencement of foreclosure or forfeiture proceedings, whether by judicial proceeding, self-help, repossession or any other method, by any creditor of Grantor or by any governmental agency against any collateral securing the Indebtedness. This includes a garnishment of any of Grantor's accounts, including deposit accounts, with Lender. However, this Event of Default shall not apply if there is a good faith dispute by Grantor as to the validity or reasonableness of the claim which is the basis of the creditor or forfeiture proceeding and if Grantor gives Lender written notice of the creditor or forfeiture proceeding and deposits with Lender monies or a surety bond for the creditor or forfeiture proceeding, in an amount determined by Lender, in its sole discretion, as being an adequate reserve or bond for the dispute.

Events Affecting Guarantor. Any of the preceding events occurs with respect to any Guarantor of any of the Indebtedness or Guarantor dies or becomes incompetent or revokes or disputes the validity of, or liability under, any Guaranty of the Indebtedness.

Adverse Change. A material adverse change occurs in Grantor's financial condition, or Lender believes the prospect of payment or performance of the Indebtedness is impaired.

Cure Provisions. If any default, other than a default in payment, is curable and if Grantor has not been given a notice of a breach of the same provision of this Agreement within the preceding twelve (12) months, it may be cured if Grantor, after Lender sends written notice to Grantor demanding cure of such default: (1) cures the default within fifteen (15) days; or (2) if the cure requires more than fifteen (15) days, immediately initiates steps which Lender deems in Lender's sole discretion to be sufficient to cure the default and thereafter continues and completes all reasonable and necessary steps sufficient to produce compliance as soon as reasonably practical.

RIGHTS AND REMEDIES ON DEFAULT. If an Event of Default occurs under this Agreement, at any time thereafter, Lender shall have all the rights of a secured party under the California Uniform Commercial Code. In addition and without limitation, Lender may exercise any one or more of the following rights and remedies:

Accelerate Indebtedness. Lender may declare the entire Indebtedness, including any prepayment penalty which Grantor would be required to pay, immediately due and payable, without notice of any kind to Grantor.

Assemble Collateral. Lender may require Grantor to deliver to Lender all or any portion of the Collateral and any and all certificates of title and other documents relating to the Collateral. Lender may require Grantor to assemble the Collateral and make it available to Lender at a place to be

designated by Lender. Lender also shall have full power to enter upon the property of Grantor to take possession of and remove the Collateral. If the Collateral contains other goods not covered by this Agreement at the time of repossession, Grantor agrees Lender may take such other goods, provided that Lender makes reasonable efforts to return them to Grantor after repossession.

Sell the Collateral. Lender shall have full power to sell, lease, transfer, or otherwise deal with the Collateral or proceeds thereof in Lender's own name or that of Grantor. Lender may sell the Collateral at public auction or private sale. Unless the Collateral threatens to decline speedily in value or is of a type customarily sold on a recognized market, Lender will give Grantor, and other persons as required by law, reasonable notice of the time and place of any public sale, or the time after which any private sale or any other disposition of the Collateral is to be made. However, no notice need be provided to any person who, after Event of Default occurs, enters into and authenticates an agreement waiving that person's right to notification of sale. The requirements of reasonable notice shall be met if such notice is given at least ten (10) days before the time of the sale or disposition. All expenses relating to the disposition of the Collateral, including without limitation the expenses of retaking, holding, insuring, preparing for sale and selling the Collateral, shall become a part of the Indebtedness secured by this Agreement and shall be payable on demand, with interest at the Note rate from date of expenditure until repaid.

Appoint Receiver. Lender shall have the right to have a receiver appointed to take possession of all or any part of the Collateral, with the power to protect and preserve the Collateral, to operate the Collateral preceding foreclosure or sale, and to collect the rents from the Collateral and apply the proceeds, over and above the cost of the receivership, against the Indebtedness. The receiver may serve without bond if permitted by law. Lender's right to the appointment of a receiver shall exist whether or not the apparent value of the Collateral exceeds the Indebtedness by a substantial amount. Employment by Lender shall not disqualify a person from serving as a receiver.

Collect Revenues, Apply Accounts. Lender, either itself or through a receiver, may collect the payments, rents, income, and revenues from the Collateral. Lender may at any time in Lender's discretion transfer any Collateral into Lender's own name or that of Lender's nominee and receive the payments, rents, income, and revenues therefrom and hold the same as security for the Indebtedness or apply it to payment of the Indebtedness in such order of preference as Lender may determine. Insofar as the Collateral consists of accounts, general intangibles, insurance policies, instruments, chattel paper, choses in action, or similar property, Lender may demand, collect, receipt for, settle, compromise, adjust, sue for, foreclose, or realize on the Collateral as Lender may determine, whether or not Indebtedness or Collateral is then due. For these purposes, Lender may, on behalf of and in the name of Grantor, receive, open and dispose of mail addressed to Grantor; change any address to which mail and payments are to be sent; and endorse notes, checks, drafts, money orders, documents of title, instruments and items pertaining to payment, shipment, or storage of any Collateral. To facilitate collection, Lender may notify account debtors and obligors on any Collateral to make payments directly to Lender.

Obtain Deficiency. If Lender chooses to sell any or all of the Collateral, Lender may obtain a judgment against Grantor for any deficiency remaining on the Indebtedness due to Lender after application of all amounts received from the exercise of the rights provided in this Agreement. Grantor shall be liable for a deficiency even if the transaction described in this subsection is a sale of accounts or chattel paper.

Other Rights and Remedies. Lender shall have all the rights and remedies of a secured creditor under the provisions of the Uniform Commercial Code, as may be amended from time to time. In addition, Lender shall have and may exercise any or all other rights and remedies it may have available at law, in equity, or otherwise.

Election of Remedies. Except as may be prohibited by applicable law, all of Lender's rights and remedies, whether evidenced by this Agreement, the Related Documents, or by any other writing, shall be cumulative and may be exercised singularly or concurrently. Election by Lender to pursue any remedy shall not exclude pursuit of any other remedy, and an election to make expenditures or to take action to perform an obligation of Grantor under this Agreement, after Grantor's failure to perform, shall not affect Lender's right to declare a default and exercise its remedies.

FINANCIAL CONTRACT. The words "Financial Contract" mean (1) an agreement (including terms and conditions incorporated by reference therein) which is a rate swap agreement, basis swap, forward rate agreement, commodity swap, commodity option, equity or equity index swap, bond option, interest rate option, foreign exchange agreement, rate cap agreement, rate floor agreement, rate collar agreement, currency swap agreement, cross-currency rate swap agreement, currency option, any other similar agreement (including any option to enter into any of the foregoing); or (2) any combination of the foregoing.

CHOICE OF VENUE. If there is a lawsuit, the undersigned, and if more than one, each of the undersigned, agree upon Lender's request to submit to the jurisdiction of the courts of Los Angeles County, State of California.

ORAL AGREEMENTS NOT EFFECTIVE. This Note or Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written negotiations, agreements and understandings of the parties with respect to the subject matter hereof and shall remain in full force and effect in accordance with its terms and conditions. Moreover, any subsequent oral statements, negotiations, agreements or understandings of the parties shall not be effective against Lender unless (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Borrower shall not rely on or act on any oral statements, negotiations, agreements or understandings between the parties at anytime whatsoever, including before or during any Lender approval process stated above. Borrower acknowledges and agrees that Borrower shall be responsible for its own actions, including any detrimental reliance on any oral statements, negotiations, agreements or understandings between the parties and that Lender shall not be liable for any possible claims, counterclaims, demands, actions, causes of action, damages, costs, expenses and liability whatsoever, known or unknown, anticipated or unanticipated, suspected or unsuspected, at law or in equity, originating in whole or in part in connection with any oral statements, negotiations, agreements or understandings between the parties which the Borrower may now or hereafter claim against the Lender. Neither this Note or Agreement nor any other Related Document, nor any terms hereof or thereof may be amended, supplemented or modified except in accordance with the provisions of this section. Lender may from time to time, (a) enter into with Borrower written amendments, supplements or modifications hereto and to the Related Documents or (b) waive, on such terms and conditions as Lender may specify in such instrument, any of the requirements of this Note or Agreement or the Related Documents or any Event Default and its consequences, if, but only if, such amendment, supplement, modification or waiver is (i) expressly stated in writing, (ii) duly approved and authorized by an appropriate decision making committee of Lender on such terms and conditions as such committee shall deem necessary or appropriate in the committee's sole and absolute opinion and judgment and (iii) executed by an authorized officer of Lender. Then such amendment, supplement, modification or waiver shall be effective only in the specific instance and specific purpose for which given.

JUDICIAL REFERENCE. If the waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, who shall be a retired state or federal court judge, mutually selected by the parties or, if they cannot agree, then any party may seek to have a private judge appointed in accordance with California Code of Civil

Procedure §§ 638 and 640 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts). The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

The parties agree that time is of the essence in conducting the referenced proceedings. The parties shall promptly and diligently cooperate with one another and the referee, and shall perform such acts as may be necessary to obtain prompt and expeditious resolution of the dispute or controversy in accordance with the terms hereof. The costs shall be borne equally by the parties.

CROSS-COLLATERALIZATION. In addition to the Note, this Agreement secures all obligations, debts and liabilities, plus interest thereon, of Grantor to Lender, or any one or more of them, as well as all claims by Lender against Grantor or any one or more of them, whether now existing or hereafter arising, whether related or unrelated to the purpose of the Note, including any Financial Contract whether voluntary or otherwise, whether due or not due, direct or indirect, determined or undetermined, absolute or contingent, liquidated or unliquidated, whether Grantor may be liable individually or jointly with others, whether obligated as guarantor, surety, accommodation party or otherwise, and whether recovery upon such amounts may be or hereafter may become barred by any statute of limitations, and whether the obligation to repay such amounts may be or hereafter may become otherwise unenforceable.

RIGHT OF SETOFF. To the extent permitted by applicable law, Lender reserves a right of setoff in all Grantor's accounts with Lender (whether checking, savings, or some other account), and any payments or termination amounts associated with Financial Contracts between Grantor and Lender. This includes all accounts Grantor holds jointly with someone else and all accounts Grantor may open in the future. However, this does not include any IRA or Keogh accounts, or any trust accounts for which setoff would be prohibited by law. Grantor authorizes Lender, to the extent permitted by applicable law, to charge or setoff all sums owing on the Indebtedness against any and all such accounts, and, at Lender's option, to administratively freeze all such accounts to allow Lender to protect Lender's charge and setoff rights provided in this paragraph.

MISCELLANEOUS PROVISIONS. The following miscellaneous provisions are a part of this Agreement:

Amendments. This Agreement, together with any Related Documents, constitutes the entire understanding and agreement of the parties as to the matters set forth in this Agreement. No alteration of or amendment to this Agreement shall be effective unless given in writing and signed by the party or parties sought to be charged or bound by the alteration or amendment.

Attorneys' Fees; Expenses. Grantor agrees to pay upon demand all of Lender's costs and expenses, including Lender's attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may hire or pay someone else to help enforce this Agreement, and Grantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Grantor also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Governing Law. This Agreement will be governed by federal law applicable to Lender and, to the extent not preempted by federal law, the laws of the State of California without regard to its conflicts of law provisions. This Agreement has been accepted by Lender in the State of California.

Preference Payments. Any monies Lender pays because of an asserted preference claim in Grantor's bankruptcy will become a part of the Indebtedness and, at Lender's option, shall be payable by Grantor as provided in this Agreement.

No Waiver by Lender. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Notices. Any notice required to be given under this Agreement shall be given in writing, and shall be effective when actually delivered, when actually received by telefacsimile (unless otherwise required by law), when deposited with a nationally recognized overnight courier, or, if mailed, when deposited in the United States mail, as first class, certified or registered mail postage prepaid, directed to the addresses shown near the beginning of this Agreement. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. For notice purposes, Grantor agrees to keep Lender informed at all times of Grantor's current address. Unless otherwise provided or required by law, if there is more than one Grantor, any notice given by Lender to any Grantor is deemed to be notice given to all Grantors.

Power of Attorney. Grantor hereby appoints Lender as Grantor's irrevocable attorney-in-fact for the purpose of executing any documents necessary to perfect, amend, or to continue the security interest granted in this Agreement or to demand termination of filings of other secured parties. Lender may at any time, and without further authorization from Grantor, file a carbon, photographic or other reproduction of any financing statement or of this Agreement for use as a financing statement. Grantor will reimburse Lender for all expenses for the perfection and the continuation of the perfection of Lender's security interest in the Collateral.

Waiver of Co-Obligor's Rights. If more than one person is obligated for the Indebtedness, Grantor irrevocably waives, disclaims and relinquishes all claims against such other person which Grantor has or would otherwise have by virtue of payment of the Indebtedness or any part thereof, specifically including but not limited to all rights of indemnity, contribution or exoneration.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be illegal, invalid, or unenforceable as to any circumstance, that finding shall not make the offending provision illegal, invalid, or unenforceable as to any other circumstance. If feasible, the offending provision shall be considered modified so that it becomes legal, valid and enforceable. If the offending provision cannot be so modified, it shall be considered deleted from this Agreement. Unless otherwise required by law, the illegality, invalidity, or unenforceability of any provision of this Agreement shall not affect the legality, validity or enforceability of any other provision of this Agreement.

Successors and Assigns. Subject to any limitations stated in this Agreement on transfer of Grantor's interest, this Agreement shall be binding upon and inure to the benefit of the parties, their successors and assigns. If ownership of the Collateral becomes vested in a person other than Grantor, Lender, without notice to Grantor, may deal with Grantor's successors with reference to this Agreement and the Indebtedness by way of forbearance or extension without releasing Grantor from the obligations of this Agreement or liability under the Indebtedness.

Survival of Representations and Warranties. All representations, warranties, and agreements made by Grantor in this Agreement shall survive the execution and delivery of this Agreement, shall be continuing in nature, and shall remain in full force and effect until such time as Grantor's Indebtedness shall be paid in full.

Time is of the Essence. Time is of the essence in the performance of this Agreement.

Waive Jury. To the extent permitted by applicable law, all parties to this Agreement hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by any party against any other party.

DEFINITIONS. The following capitalized words and terms shall have the following meanings when used in this Agreement. Unless specifically stated to the contrary, all references to dollar amounts shall mean amounts in lawful money of the United States of America. Words and terms used in the singular shall include the plural, and the plural shall include the singular, as the context may require. Words and terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code:

Agreement. The word "Agreement" means this Commercial Security Agreement, as this Commercial Security Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Commercial Security Agreement from time to time.

Borrower. The word "Borrower" means International Medication Systems, Limited and includes all co-signers and co-makers signing the Note and all their successors and assigns.

Collateral. The word "Collateral" means all of Grantor's right, title and interest in and to all the Collateral as described in the Collateral Description section of this Agreement.

Default. The word "Default" means the Default set forth in this Agreement in the section titled "Default".

Environmental Laws. The words "Environmental Laws" mean any and all state, federal and local statutes, regulations and ordinances relating to the protection of human health or the environment, including without limitation the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or federal laws, rules, or regulations adopted pursuant thereto.

Event of Default. The words "Event of Default" mean any of the events of default set forth in this Agreement in the default section of this Agreement.

Grantor. The word "Grantor" means International Medication Systems, Limited.

Guarantor. The word "Guarantor" means any guarantor, surety, or accommodation party of any or all of the Indebtedness.

Guaranty. The word "Guaranty" means the guaranty from Guarantor to Lender, including without limitation a guaranty of all or part of the Note.

Hazardous Substances. The words "Hazardous Substances" mean materials that, because of their quantity, concentration or physical, chemical or infectious characteristics, may cause or pose a present or potential hazard to human health or the environment when improperly used, treated, stored, disposed of, generated, manufactured, transported or otherwise handled. The words "Hazardous Substances" are used in their very broadest sense and include without limitation any and all hazardous or toxic substances, materials or waste as defined by or listed under the Environmental Laws. The term "Hazardous Substances" also includes, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note or Related Documents, including all principal and interest together with all other indebtedness and costs and expenses for which Grantor is responsible under this Agreement or under any of the Related Documents.

Lender. The word "Lender" means East West Bank, its successors and assigns.

Note. The word "Note" means the Note dated June 28, 2017 and executed by International Medication Systems, Limited in the principal amount of \$8,000,000.00, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of, and substitutions for the note or credit agreement.

Property. The word "Property" means all of Grantor's right, title and interest in and to all the Property as described in the "Collateral Description" section of this Agreement.

Related Documents. The words "Related Documents" mean all promissory notes, credit agreements, loan agreements, environmental agreements, security agreements, mortgages, deeds of trust, security deeds, collateral mortgages, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the Indebtedness.

GRANTOR HAS READ AND UNDERSTOOD ALL THE PROVISIONS OF THIS COMMERCIAL SECURITY AGREEMENT AND AGREES TO ITS TERMS. THIS AGREEMENT IS DATED JUNE 28, 2017.

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

AGREEMENT TO PROVIDE INSURANCE

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

Grantor: International Medication Systems, Limited
Amphastar Pharmaceuticals, Inc.
11570 6th Street
Rancho Cucamonga, CA 91730

INSURANCE REQUIREMENTS. Grantor, International Medication Systems, Limited; and Amphastar Pharmaceuticals, Inc. ("Grantor"), understands that insurance coverage is required in connection with the extending of a loan or the providing of other financial accommodations to International Medication Systems, Limited ("Borrower") by Lender. These requirements are set forth in the security documents for the loan. The following minimum insurance coverages must be provided on the following described collateral (the "Collateral"):

Collateral: All Equipment (purchase money).

Type: All risks, including fire, theft and liability.

Amount: Not Applicable.

Basis: Replacement value.

Endorsements: Lender loss payable clause with stipulation that coverage will not be cancelled or diminished without a minimum of 30 days prior written notice to Lender.

Comments: Lender's Loss Payable Endorsement to read: East West Bank, its successors and/or assigns, at P.O. Box 60021, City of Industry, CA 91716-0021.

Loan No. as indicated on your Note to be listed on the Policy.

Latest Delivery Date: By the loan closing date.

INSURANCE COMPANY. Grantor may obtain insurance from any insurance company Grantor may choose that is reasonably acceptable to Lender. Grantor understands that credit may not be denied solely because insurance was not purchased through Lender.

INSURANCE MAILING ADDRESS. All documents and other materials relating to insurance for this loan should be mailed, delivered or directed to the following address:

East West Bank
Loan Service Department - Insurance
P.O. Box 60021
City of Industry, CA 91716-0021

FAILURE TO PROVIDE INSURANCE. Grantor agrees to deliver to Lender, on the latest delivery date stated above, proof of the required insurance as provided above, with an effective date of June 28, 2017, or earlier. Grantor acknowledges and agrees that if Grantor fails to provide any required insurance or fails to continue such insurance in force, Lender may do so at Grantor's expense as provided in the applicable security document. The cost of any such insurance, at the option of Lender, shall be added to the indebtedness as provided in the security document. GRANTOR ACKNOWLEDGES THAT IF LENDER SO PURCHASES ANY SUCH INSURANCE, THE INSURANCE WILL PROVIDE LIMITED PROTECTION AGAINST PHYSICAL DAMAGE TO THE COLLATERAL, UP TO AN AMOUNT EQUAL TO THE LESSER OF (1) THE UNPAID BALANCE OF THE DEBT, EXCLUDING ANY UNEARNED FINANCE CHARGES, OR (2) THE VALUE OF THE COLLATERAL; HOWEVER, GRANTOR'S EQUITY IN THE COLLATERAL MAY NOT BE INSURED. IN ADDITION, THE INSURANCE MAY NOT PROVIDE ANY PUBLIC LIABILITY OR PROPERTY DAMAGE INDEMNIFICATION AND MAY NOT MEET THE REQUIREMENTS OF ANY FINANCIAL RESPONSIBILITY LAWS.

AUTHORIZATION. For purposes of insurance coverage on the Collateral, Grantor authorizes Lender to provide to any person (including any insurance agent or company) all information Lender deems appropriate, whether regarding the Collateral, the loan or other financial accommodations, or both.

GRANTOR ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS AGREEMENT TO PROVIDE INSURANCE AND AGREES TO ITS TERMS. THIS AGREEMENT IS DATED JUNE 28, 2017.

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar
Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
Amphastar Pharmaceuticals, Inc.



**FOR LENDER USE ONLY
INSURANCE VERIFICATION**

DATE: _____

PHONE _____

AGENT'S NAME: _____

AGENCY: _____

ADDRESS: _____

INSURANCE COMPANY: _____

POLICY NUMBER: _____

EFFECTIVE DATES: _____

COMMENTS: _____

DISBURSEMENT REQUEST AND AUTHORIZATION

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

LOAN TYPE. This is a Variable Rate Nondisclosable Loan to a Corporation for \$8,000,000.00.

PRIMARY PURPOSE OF LOAN. The primary purpose of this loan is for:

- Personal, Family, or Household Purposes or Personal Investment.
 Business (Including Real Estate Investment).

SPECIFIC PURPOSE. The specific purpose of this loan is: Equipment purchase.

DISBURSEMENT INSTRUCTIONS. Borrower understands that no loan proceeds will be disbursed until all of Lender's conditions for making the loan have been satisfied. Please disburse the loan proceeds of \$8,000,000.00 as follows:

Other Disbursements:	
\$8,000,000.00 Equipment Purchase	\$8,000,000.00
Note Principal:	
	\$8,000,000.00

CHARGES PAID IN CASH. Borrower has paid or will pay in cash as agreed the following charges:

Prepaid Finance Charges Paid in Cash:	
\$10,000.00 Loan Fee	\$10,000.00
Other Charges Paid in Cash:	
\$150.00 UCC Fee	\$950.00
\$800.00 Documentation Fee	
Total Charges Paid in Cash:	
	\$10,950.00

AUTOMATIC PAYMENTS. Borrower hereby authorizes Lender automatically to deduct from Borrower's Demand Deposit - Checking account, numbered 83106203, the amount of any loan payment. If the funds in the account are insufficient to cover any payment, Lender shall not be obligated to advance funds to cover the payment. At any time and for any reason, Borrower or Lender may voluntarily terminate Automatic Payments.

LOAN FEE DEDUCTION. Borrower authorizes Lender to deduct the fees and any other third party costs and expenses related to the Loan and charges above from Borrower's checking account, number, 83106203 with Lender, all without further consent of Borrower. Bank is fully entitled to take such actions even if Borrower gives contrary instructions or demands to Bank.

REQUEST FOR ADVANCE. All requests for Advances and line pay downs received in Lender's Loan Service Dept. at 9300 Flair Drive, 6th Floor, El Monte, CA 91731 after 4:00 p.m. will be treated as having been requested on the next succeeding business day.

Any (1) of the following individuals are authorized to request advances and authorize payments under this loan, and take all additional actions such individual(s) may deem necessary or appropriate to implement the provisions of the documents relating to this loan. The individuals named below hold the titles appearing after their respective names, and true specimens of their signatures appear after their respective names below.

Jack Y. Zhang, CEO /s/ JACK Y. ZHANG
Name/Title Signature

Bill Peters, CFO /s/ WILLIAM J. PETERS
Name/Title Signature

Jason Shandell, President /s/ JASON SHANDELL
Name/Title Signature

Albert Cuadra, Controller /s/ ALBERT CUADRA
Name/Title Signature

FINANCIAL CONDITION. BY SIGNING THIS AUTHORIZATION, BORROWER REPRESENTS AND WARRANTS TO LENDER THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND CORRECT AND THAT THERE HAS BEEN NO MATERIAL ADVERSE CHANGE IN BORROWER'S FINANCIAL CONDITION AS DISCLOSED IN BORROWER'S MOST RECENT FINANCIAL STATEMENT TO LENDER. THIS AUTHORIZATION IS DATED JUNE 28, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication
Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of
International Medication Systems, Limited

NOTICE OF FINAL AGREEMENT

Borrower: International Medication Systems, Limited
11570 6th Street
Rancho Cucamonga, CA 91730

Lender: East West Bank
Loan Servicing Department
9300 Flair Drive, 6th Floor
El Monte, CA 91731

BY SIGNING THIS DOCUMENT EACH PARTY REPRESENTS AND AGREES THAT: (A) THE WRITTEN LOAN AGREEMENT REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES, (B) THERE ARE NO UNWRITTEN ORAL AGREEMENTS BETWEEN THE PARTIES, AND (C) THE WRITTEN LOAN AGREEMENT MAY NOT BE CONTRADICTED BY EVIDENCE OF ANY PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL AGREEMENTS OR UNDERSTANDINGS OF THE PARTIES.

As used in this Notice, the following terms have the following meanings:

Loan. The term "Loan" means the following described loan: a Variable Rate Nondisclosable Loan to a Corporation for \$8,000,000.00.

Loan Agreement. The term "Loan Agreement" means one or more promises, promissory notes, agreements, undertakings, security agreements, deeds of trust or other documents, or commitments, or any combination of those actions or documents, relating to the Loan, including without limitation the following:

LOAN DOCUMENTS

- Corporate Resolution: International Medication Systems, Limited
- Business Loan Agreement
- CA Commercial Guaranty: Amphastar Pharmaceuticals, Inc.
- CA Commercial Security Agreement: Collateral owned by International Medication Systems, Limited
- Disbursement Request and Authorization
- Corporate Resolution: Amphastar Pharmaceuticals, Inc.
- Promissory Note
- CA Commercial Security Agreement: Collateral owned by International Medication Systems, Limited and Amphastar Pharmaceuticals, Inc.
- Agreement to Provide Insurance
- Notice of Final Agreement

Parties. The term "Parties" means East West Bank and any and all entities or individuals who are obligated to repay the loan or have pledged property as security for the Loan, including without limitation the following:

Borrower: International Medication Systems, Limited
Grantor(s): International Medication Systems, Limited; and Amphastar Pharmaceuticals, Inc.
Grantor(s): International Medication Systems, Limited
Guarantor 1: Amphastar Pharmaceuticals, Inc.

Each Party who signs below, other than East West Bank, acknowledges, represents, and warrants to East West Bank that it has received, read and understood this Notice of Final Agreement. This Notice is dated June 28, 2017.

BORROWER:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of International Medication Systems, Limited

GRANTOR:

INTERNATIONAL MEDICATION SYSTEMS, LIMITED

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of International Medication Systems, Limited

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of International Medication Systems, Limited

AMPHASTAR PHARMACEUTICALS, INC.

By: /s/ JACK Y. ZHANG
Jack Y. Zhang, CEO of Amphastar Pharmaceuticals, Inc.

By: /s/ WILLIAM J. PETERS
William J. Peters, Chief Financial Officer of Amphastar Pharmaceuticals, Inc.

Certification

I, Jack Y. Zhang, Ph.D., certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Amphastar Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2017

By: /s/ JACK Y. ZHANG
 Jack Y. Zhang
 Chief Executive Officer
 (Principal Executive Officer)

Certification

I, William J. Peters, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Amphastar Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2017

By: /s/ WILLIAM J. PETERS
William J. Peters
Chief Financial Officer
(Principal Financial and Accounting Officer)

Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned officer of Amphastar Pharmaceuticals, Inc. (the "Company"), hereby certifies, to the best of such officer's knowledge, that:

(i) the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2017 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 and

(ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods indicated.

Date: August 9, 2017

By: /s/ JACK Y. ZHANG
Jack Y. Zhang
Chief Executive Officer
(Principal Executive Officer)

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. §1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

The undersigned officer of Amphastar Pharmaceuticals, Inc. (the "Company"), hereby certifies, to the best of such officer's knowledge, that:

(i) the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2017 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 and

(ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods indicated.

Date: August 9, 2017

By: /s/ WILLIAM J. PETERS
William J. Peters
Chief Financial Officer
(Principal Financial and Accounting Officer)

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. §1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.
