

Investor Presentation Stifel 2021 Cross Sector Insight Conference

June 9, 2021





Forward-Looking Statements, Non-GAAP Financials and COVID-19

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This Presentation also contains estimates and other statistical data made by independent parties relating to market size and growth and other industry data. These data involve a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. The Company has not independently verified the statistical and other industry data generated by independent parties and contained in this presentation and, accordingly, it cannot guarantee their accuracy or completeness. In addition, projections, assumptions and estimates of its future performance and the future performance of the markets in which it competes are necessarily subject to a high degree of uncertainty and risk due to a variety of factors. These and other factors could cause results or outcomes to differ materially from those expressed in the estimates made by the independent parties.

COVID-19 Pandemic and Market Conditions Update

The COVID-19 pandemic and related economic repercussions have created, and are expected to continue to create, significant volatility, uncertainty, and turmoil in our industry. Government shutdowns and "social distancing" guidelines are, and will continue to, result in reduced factory capacity. In addition, an increase in direct costs within our factories associated with employee personal protective equipment ("PPE"), facility cleaning and layout changes, together with increases in logistics costs and employee labor costs, as well as other operating inefficiencies have resulted in, and may continue to result in, lower revenues and operating margins. The extent and duration of these impacts cannot be specifically quantified given the dynamic nature and breadth of the pandemic's impact on our operations and that of our customers and suppliers.



Ichor Overview

World's Leading Provider of Critical Fluid Delivery Subsystems and Components for Semiconductor Capital Equipment

- Gas and chemical delivery subsystems are key elements of process tools used in the manufacturing of semiconductor devices
- Over 20 years of operational history providing design, qualification, manufacturing and testing expertise to key OEMs throughout the product development cycle
- Global manufacturing footprint in the US, Malaysia, Singapore, Korea, Mexico and Scotland, with facilities strategically located in close proximity to key customers
- Headquartered in Fremont, California with approximately 2,000 full-time-equivalent employees globally
- Expecting a strong growth year in 2021; 2020 Revenues were \$914M with \$2.51 in EPS⁽¹⁾



(1) Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items.



Investment Highlights

Combining Revenue Outperformance and Increasing Profitability to Drive Earnings Leverage and Free Cash Flow

- Revenue growth outperforming the industry... Outpacing industry, peers and customers with 5-year CAGR of 26% vs. WFE growth of 13%⁽¹⁾... 2020 revenues increased 47% YoY and strong growth expected for 2021
- Multiple drivers for continued revenue outperformance... Leveraged to largest growth segments within WFE; expanding product offerings and customer base; continued market share gains
- Expanding capabilities and SAM... Investments in R&D focused on driving increased IP content in proprietary products; strategic acquisitions added plastics, weldment and precision machining capability, as well as strategic foothold in South Korea adding ~\$2.5B to our SAM⁽²⁾
- Delivering strong earnings leverage... Increasing profitability through gross margin improvement and close control of opex to drive leverage to bottom line; EPS grew 2x the rate of revenue growth in 2020⁽³⁾

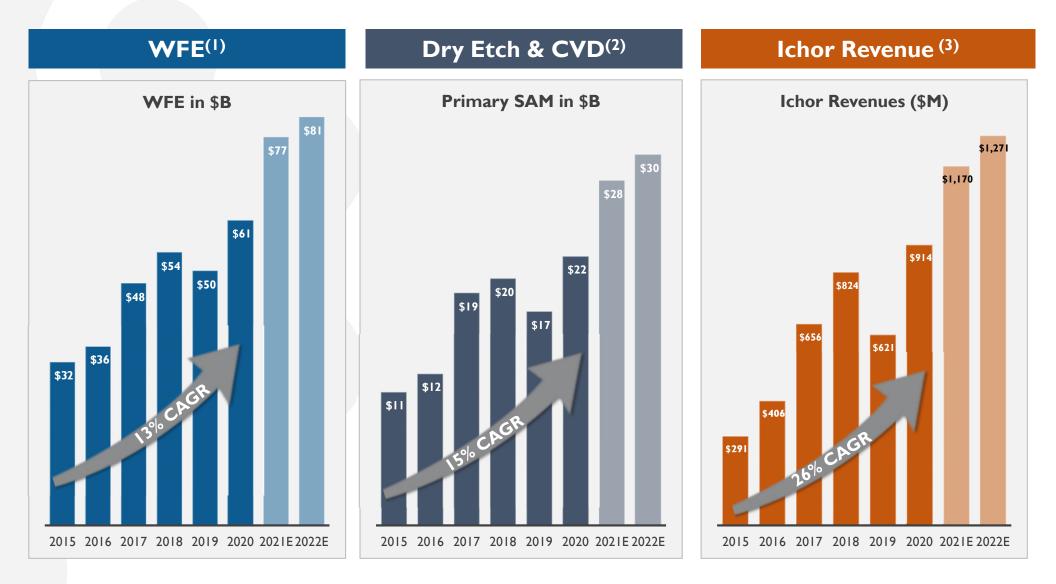
(1) See following slide for data.

(2) Estimated 2020 SAM provided on slide 7.

⁽³⁾ Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items.



Revenue Growth Outperforming WFE and Primary Process Tool SAM

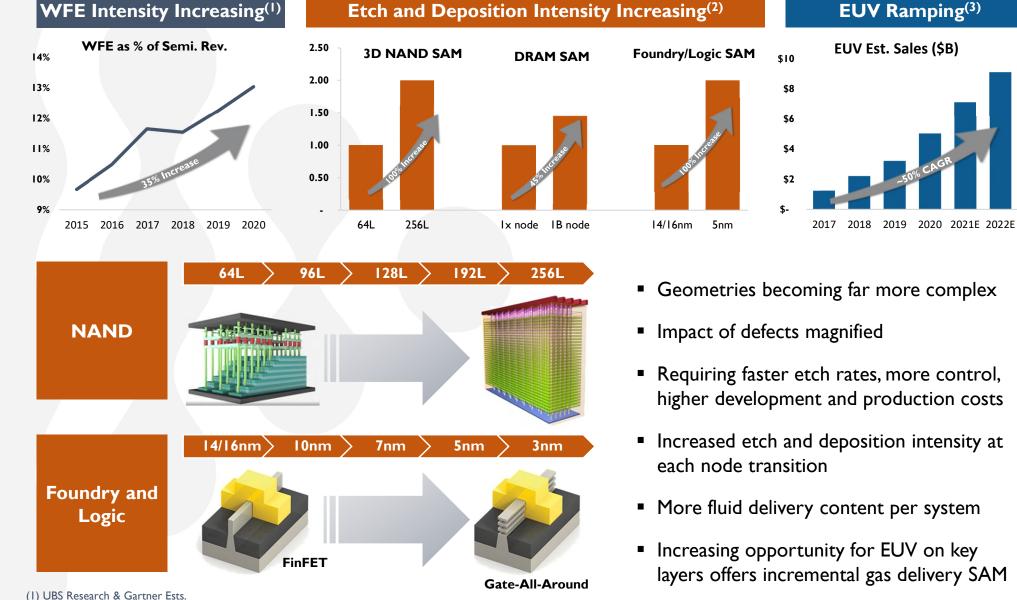


Mean of analyst and industry OEM estimates that have been updated since April 2021.
Gartner estimates through 2017; Needham estimates for 2018-2022E as of 4/12/21.

(3) 2021 and 2022 estimates represent Street analyst consensus as of 5/5/21.



Key Technology Transitions Driving Growth in Ichor SAM



(2) Lam Research Analyst Day Presentation (March 2020), normalized to 1.0 at starting node.

(3) 2017 estimated EUV revenues: KeyBanc Research; 2018-2022E EUV market size: Evercore Research as of April 2021.

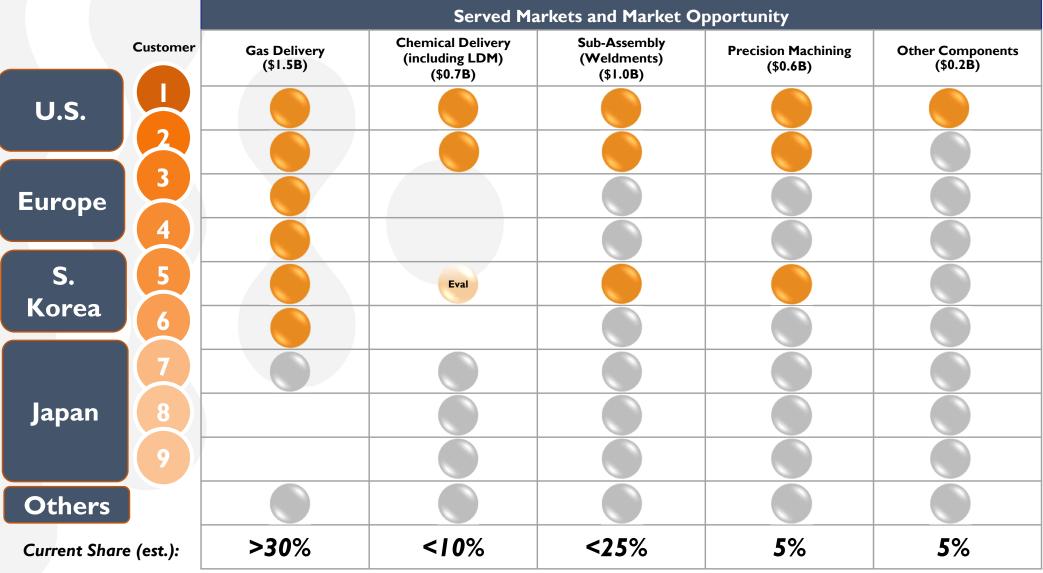


Expanding SAM of \$4B with Multiple Growth Opportunities

Approx. 65% of WFE Market Requires Fluid Delivery Subsystems or Components

Established Position

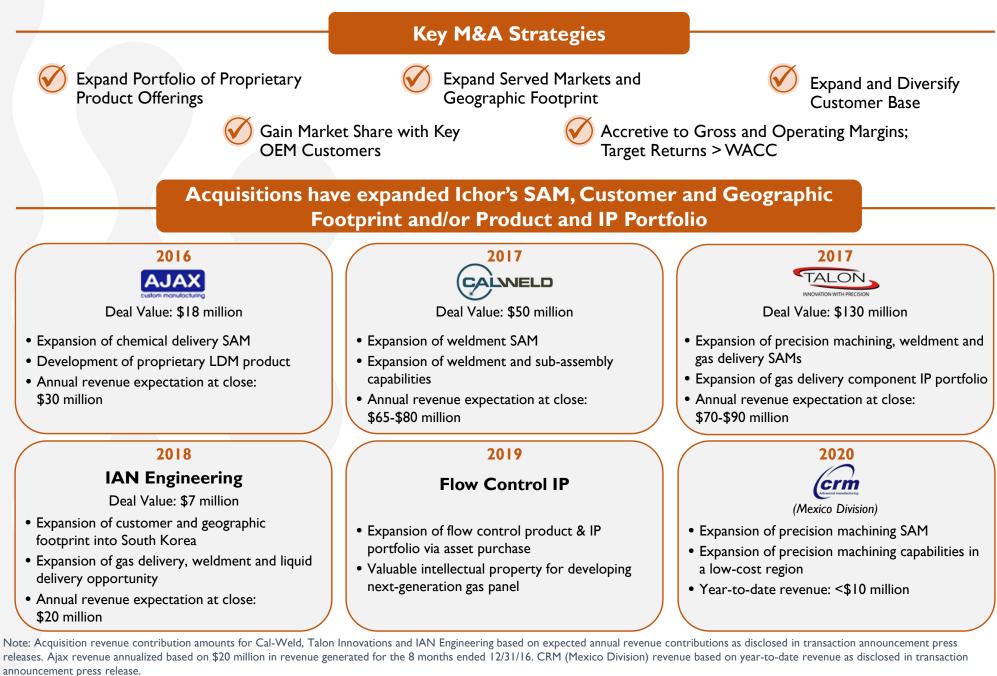
Opportunity



Note: Represents company's estimated size of served markets in 2020.



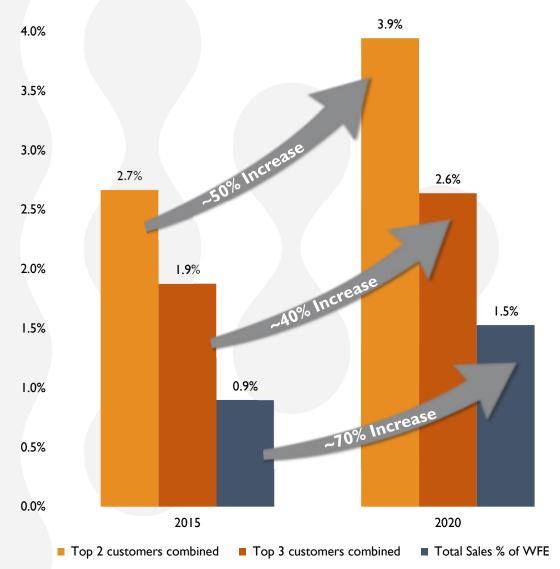
Track Record of Successful M&A





Growing Share of Semiconductor System Sales

Ichor's Expanding Share ⁽¹⁾



Multiple Drivers for Increasing Share of Industry Revenues

- ✓ Industry Trends
 - Increasing trend toward outsourcing
 - Increasing importance of etch and deposition
 - Advanced devices require more fluid delivery/content per tool

Ichor Execution

- Market share gains
- Accretive and complementary acquisitions
- Expanded product offerings
- Levered to etch and deposition
- Key role in EUV ramp

Represents Ichor's sales to its top 2 and top 3 customers combined, respectively, divided by their combined new semiconductor system sales.
2015 estimated WFE of \$32.4B vs. 2020 estimated WFE of \$60.5B.



Key Financial Strategies

Outgrow the Industry

Focus on semi: next-generation device nodes require more fluid delivery

Levered to etch, deposition and EUV

Market share gains; Continued trend toward outsourcing; Expand global footprint

Accretive and complementary M&A

Drive Gross Margin Improvement

Grow share in higher-margin components businesses e.g., Weldments and Precision Machining

Increase content of proprietary IP e.g., Next-Gen Gas Panel, Liquid Delivery Module

Drive incremental cost reduction programs

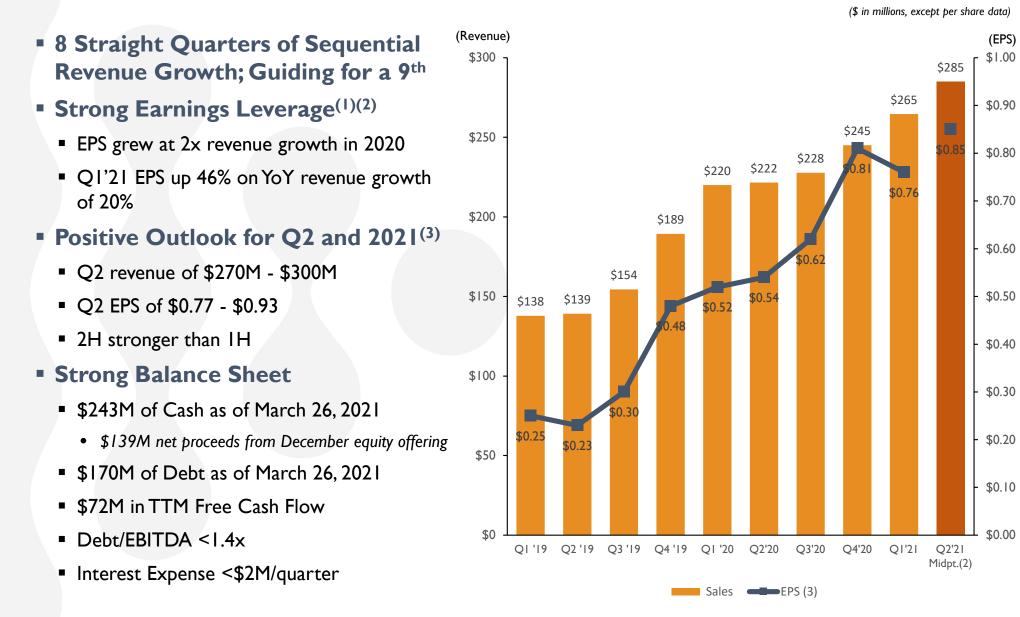
COVID-related costs to eventually resolve

Combined with Tight Control of OpEx to Drive Significant Earnings Leverage

Along with Capital-Efficient Business Model to Drive Significant Free Cash Flow



Quarterly Momentum at Top and Bottom Lines



(1) Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items.

(2) EPS presented on a non-GAAP basis. Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items.
(3) Based on guidance and outlook provided as of 5/4/21.



Target Model with Significant Operating Leverage

(\$ in millions)

2018 \$824	2019	2020	QI	Target
¢071			2021	Model
φο2 1	\$62I	\$914	\$ 265	
17%	14%	15%	16%	I 9% - 20%
6%	8%	6%	6%	6%
11%	6%	8%	10%	13 - 14%
12%	8%	9%	11%	14%+
9%	5%	7%	8%	12%+
	9%	9% 5%	9% 5% 7%	9% 5% 7% 8%

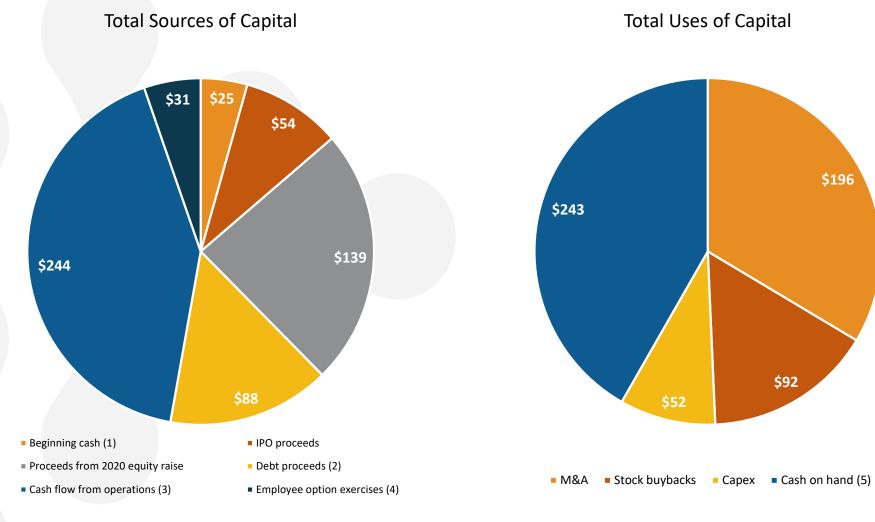
(1) Non-GAAP results and model reflect net income from continuing operations; excluding amortization of intangible assets, share-based compensation expense, tax adjustments related to those non-GAAP adjustments, tax benefits from acquisitions and non-recurring charges. Non-GAAP EBITDA is defined as Non-GAAP net income from continuing operations, excluding interest, non-GAAP income tax expense (benefit) and depreciation.



Strong Free Cash Flow Generation

Prudent & Efficient Capital Deployment Strategy since IPO

(\$ in millions)



(1) Pre-IPO cash balance as of Sept. 23, 2016

(2) Total increase in debt between Sept. 23, 2016 and Mar. 26, 2021, less issuance & modification costs

- (3) Total cash flow from operations between Q4 2016 and Q1 2021
- (4) Net of employees' taxes paid by the company upon vesting of RSUs

(5) Cash as of Mar. 26, 2021



Conclusion

Industry-Leading Execution of Strategic Objectives

