

Investor Presentation

December 2020



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

This Presentation and the accompanying oral presentation include "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, regarding Ichor Holdings, Ltd. and its subsidiaries ("Ichor" or the "Company"), its financial condition, its results of operations and the potential offering that reflect the Company's current views and information currently available. This information is, where applicable, based on estimates, assumptions and analysis that Ichor believes, as of the date hereof, provides a reasonable basis for the information contained herein. Forward-looking statements can generally be identified by the use of forward-looking words such as "may", "will", "would", could", "expect", "intend", "plan", "aim", "estimate", "target", "anticipate", "believe", "continue", "objectives", "outlook", "guidance" or other similar words, and include statements regarding Ichor's plans, strategies, initiatives, objectives, targets and future operating or financial performance. These forward-looking statements involve known and unknown risks, uncertainties and other factors (including those set forth under "Risk Factors" in Ichor's prospectus), many of which are outside the control of Ichor and its representatives. Actual results, performance or achievements may differ materially and potentially adversely from any projections and forward-looking statements and the assumptions on which those forward-looking statements are based. There can be no assurance that the information contained in this Presentation is reflective of future performance to any degree, and readers are cautioned not to place undue reliance on forward-looking statements as a predictor of future performance. All information in this Presentation speaks only as of the date hereof unless otherwise specified. Ichor undertakes no duty to update or revise the information contained herein, publicly or otherwise, whether as a result of new information, future events or otherwise. Forecasts and estimates regarding the Ichor's industry and end-markets are based on sources we believe to be reliable; however, there can be no assurance these forecasts and estimates will prove accurate in whole or in part.

This Presentation includes certain financial measures not presented in accordance with generally accepted accounting principles ("GAAP"), including, but not limited to, adjusted net income from continuing operations and certain ratios and other metrics derived therefrom. These non-GAAP financial measures are not measures of financial performance in accordance with GAAP and may exclude items that are significant in understanding and assessing Ichor's financial results. Therefore, these measures should not be considered in isolation or as an alternative to net income, cash flows from operations or other measures of profitability, liquidity or performance under GAAP. You should be aware that Ichor's presentation of these measures may not be comparable to similarly-titled measures used by other companies. Non-GAAP reconciliations are contained in Ichor's SEC filings.

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

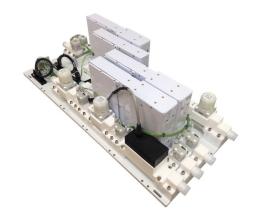
World's Leading Provider of Critical Fluid Delivery Subsystems and Components for Semiconductor Capital Equipment

- 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
- LTM Revenue and EPS of \$859 million and \$2.17, respectively(1)

Gas Delivery Subsystems







Weldments & Subassemblies

Precision Machining





(1) Results for 12 months ended 9/25/20.

Note: 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. See reconciliation in Appendix.



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 25% vs.WFE growth of ~12%... 2020 revenues up 45% YoY at Q4 midpoint⁽¹⁾
- 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 growing at 2x the rate of revenue growth YTD in 2020⁽³⁾

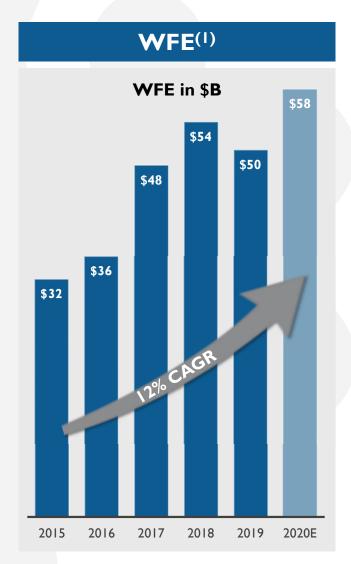
⁽³⁾ YTD based on the 9 months ended 9/25/20. Reflects non-GAAP EPS growth of approximately 120% vs. 55% growth for revenues. Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items. See reconciliation in Appendix.

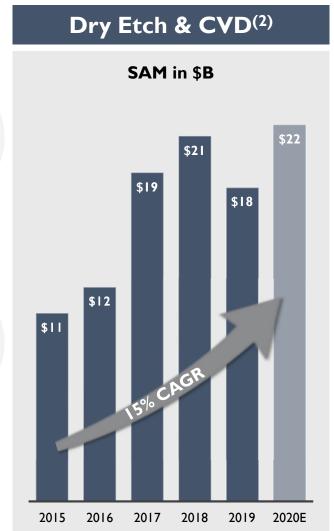


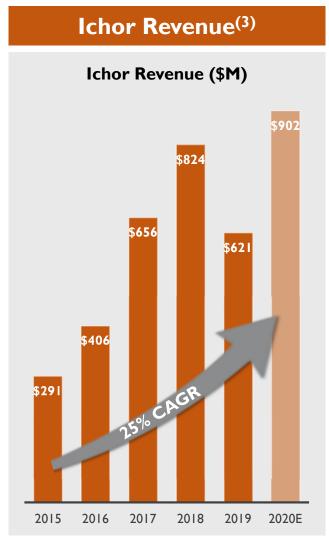
⁽¹⁾ Ichor 5-year CAGR of 25% based on 2015-2020. 2020 revenue based on midpoint of Q4 revenue guidance as of 11/2/20. 2020 WFE estimate of \$58B represents the mean of Top 5 semicap OEM guidance as of CQ3 earnings season and Street analyst estimates updated since 11/7/20, compared to 2015 WFE of \$32B.

⁽²⁾ Estimated 2020 SAM provided on slide 16.

Revenue Growth Outperforming WFE and Primary Process Tool SAM



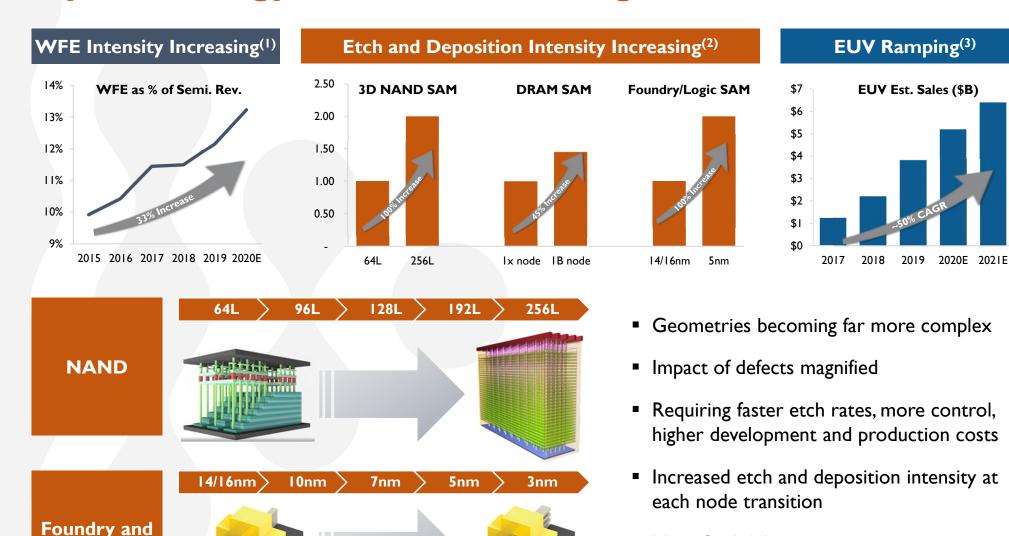




- (1) 2015-2019 based on mean of Street analyst estimates. 2020 WFE estimate represents the mean of Top 5 semicap OEM guidance as of CQ3 earnings season and Street analyst estimates updated since 11/7/20.
- (2) Gartner estimates through 2019; Company's estimated growth of 20% in 2020.
- (3) 2020 revenue based on midpoint of Q4 revenue guidance as of 11/2/20.



Key Technology Transitions Driving Growth in Ichor SAM



Gate-All-Around

(I) UBS Research as of September 2020.

Logic

- (2) Lam Research Analyst Day Presentation (March 2020), normalized to 1.0 at starting node.
- (3) 2017 estimated EUV revenues: KeyBanc Research; 2018-2021E EUV market size: Evercore Research as of November 2020.

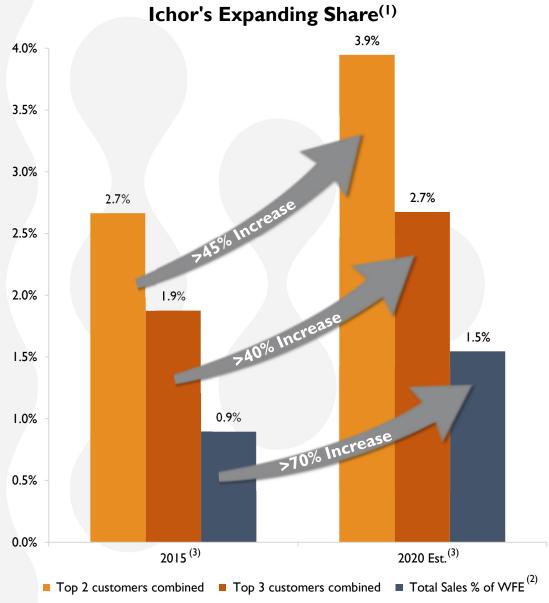
FinFET

 Increasing opportunity for EUV on key layers offers incremental gas delivery SAM

More fluid delivery content per system



Growing Share of Semiconductor System Sales



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
- (1) Represents Ichor's sales to its top 2 and top 3 customers combined, respectively, divided by their combined semiconductor systems sales per analysts' consensus as of 12/1/20.
- (2) 2015 estimated WFE of \$32B vs. 2020 estimated WFE of \$58.3B.
- (3) Ichor total sales for 2020 based on midpoint of Q4 revenue guidance as of 11/2/20. Other sources for customers' sales: quarterly earnings releases, conference calls, SEC filings, company estimates.



Track Record of Successful M&A

Key M&A Strategies



Expand Portfolio of Proprietary Product Offerings



Expand Served Markets and Geographic Footprint



Expand and Diversify Customer Base



Gain Market Share with Key OEM Customers



Accretive to Gross and Operating Margins; Target Returns > WACC

Acquisitions have expanded Ichor's SAM, Customer and Geographic Footprint and/or Product and IP Portfolio

2016



Deal Value: \$18 million

- Expansion of chemical delivery SAM
- Development of proprietary LDM product
- Annual revenue expectation at close:
 \$30 million

2017



Deal Value: \$50 million

- Expansion of weldment SAM
- Expansion of weldment and sub-assembly capabilities
- Annual revenue expectation at close:
 \$65-\$80 million

2017

Deal Value: \$130 million

- Expansion of precision machining, weldment and gas delivery SAMs
- Expansion of gas delivery component IP portfolio
- Annual revenue expectation at close:
 \$70-\$90 million

2018

IAN Engineering

Deal Value: \$7 million

- Expansion of customer and geographic footprint into South Korea
- Expansion of gas delivery, weldment and liquid delivery opportunity
- Annual revenue expectation at close:
 \$20 million

2019

Flow Control IP

- Expansion of flow control product & IP portfolio via asset purchase
- Valuable intellectual property for developing next-generation gas panel

2020



(Mexico Division)

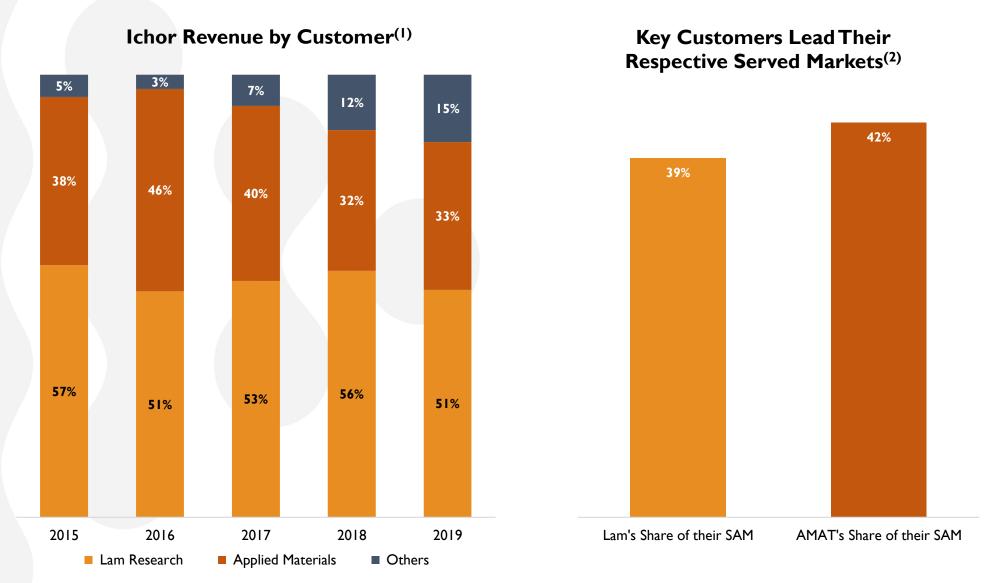
- Expansion of precision machining SAM
- Expansion of precision machining capabilities in a low cost region
- Year-to-date revenue: <\$10 million

Note: Acquisition revenue contribution amounts for Cal-Weld, Talon Innovations and IAN Engineering based on expected annual revenue contributions as disclosed in transaction announcement press releases. Ajax revenue annualized based on \$20 million in revenue generated for the 8 months ended 12/31/16. CRM (Mexico Division) revenue based on year-to-date revenue as disclosed in transaction announcement press release.



Executing on Strategy of Revenue Growth and Diversification

Revenue Composition Commensurate with Key Customers' Market Positions



⁽¹⁾ Ichor IPO prospectus and subsequent 10-K filings.

⁽²⁾ Gartner 2019 Market Share data as of April 2020. AMAT's SAM includes Dry Etch, CVD, PVD, CMP, ECD, Epi, Implant, RTP/Gate Stack tools, and certain segments within Process Control. Lam's SAM includes Dry Etch, CVD, ECD, Clean and Other Removal Processes.



Expanding SAM of \$4B with Multiple Growth Opportunities

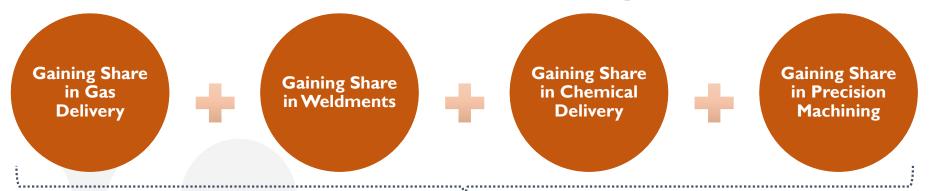
Approx. 65% of WFE Market Requires Fluid Delivery Subsystems or Components

					Established P	osition Opportunity			
		Served Markets and Market Opportunity							
	Customer	Gas Delivery (\$1.5B)	Chemical Delivery (including LDM) (\$0.7B)	Sub-Assembly (Weldments) (\$1.0B)	Precision Machining (\$0.6B)	Other Components (\$0.2B)			
U.S.									
	3								
Europe									
	4								
S. Korea	5		Eval						
Korea	6								
	7								
Japan	8								
	9								
Others									
Current Sho	ire (est.):	>30%	<10%	<25%	5 %	5 %			

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



Drivers of 2020 Revenue Growth Outperformance



Contributed \$70M of Incremental Revenues from Share Gains in 2019 with \$100M Annualized Run-Rate entering 2020

Continued Outperformance in 2020

~45% Expected YoY Growth for Ichor(1) vs. 15-17% for WFE(2)

- 2019 gains growing with the market in 2020 (~\$45M of growth YoY⁽³⁾)
- Incremental market share gains
- Increased mix of memory WFE benefiting etch and deposition in 2020
- Top 2 customers growing faster YoY than WFE
- EUV system sales ramping

^{(3) \$45}M of growth = difference between \$115M+ in 2020 (\$100M run rate growing with market) and the \$70M reported for 2019, as of the Company's Q3 2020 earnings call on 11/2/20.



^{(1) 2020} revenue based on midpoint of Q4 revenue guidance as of 11/2/20.

^{(2) 2020} WFE estimate of \$58B represents the mean of Top 5 semicap OEM guidance as of CQ3 earnings season and Street analyst estimates updated since 11/7/20, with a range of 15-17% YoY growth.

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

 6 Straight Quarters of Sequential Revenue Growth Reported Through Q3

Strong Earnings Leverage

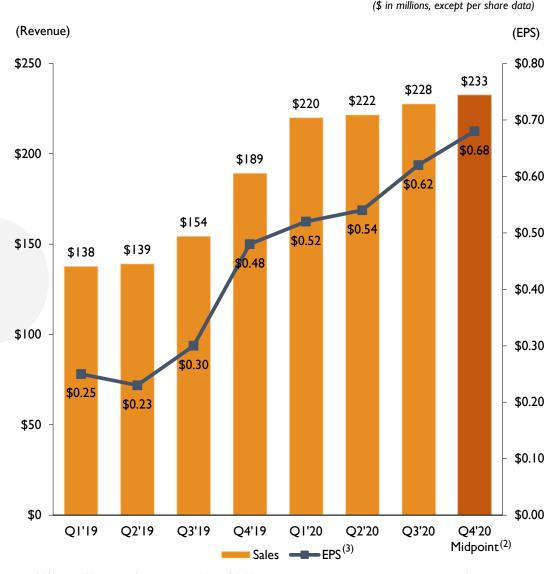
■ EPS growth outpacing revenue growth by 2x YTD in 2020⁽¹⁾

Positive Outlook⁽²⁾⁽³⁾

- Q4 EPS of \$0.59-\$0.77
- Q4 Revenue of \$220M-\$245M
- Stronger 2H'20 vs. IH'20
- Continued momentum into Q1'21
- Continued incremental GM improvement

Balance Sheet Remains Solid

- \$79M of Cash as of Sept 25, 2020
- \$204M of Debt as of Sept 25, 2020
- Interest Expense ~\$2M/quarter



⁽I) YTD based on the 9 months ended 9/25/20. Reflects non-GAAP EPS growth of approximately 120% vs. 55% growth for revenues. Non-GAAP earnings per share excludes amortization of intangible assets, share-based compensation, non-recurring expenses and discrete tax items. See reconciliation in Appendix.

⁽³⁾ 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. See reconciliation in Appendix.



⁽²⁾ Based on midpoint of Q4 guidance as of 11/2/20.

Target Model with Significant Operating Leverage

(\$ in millions)

A nnua	I Resu	ults
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	2016	2017	2018	2019	Q3'20 ⁽¹⁾	Target Model
Revenue	\$406	\$656	\$824	\$621	\$228	
Gross Margin	16%	16%	17%	14%	15%	19% - 20%
Operating Expenses	7%	6%	6%	8%	6%	6%
Operating Margin	9%	11%	11%	6%	8%	13% - 14%
EBITDA Margin	10%	11%	12%	8%	10%	14%+
Net Margin	8%	10%	9%	5%	6%	12%+

⁽¹⁾ Results for the third quarter ended 9/25/20 as reported on 11/2/20. 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. See reconciliation in Appendix.

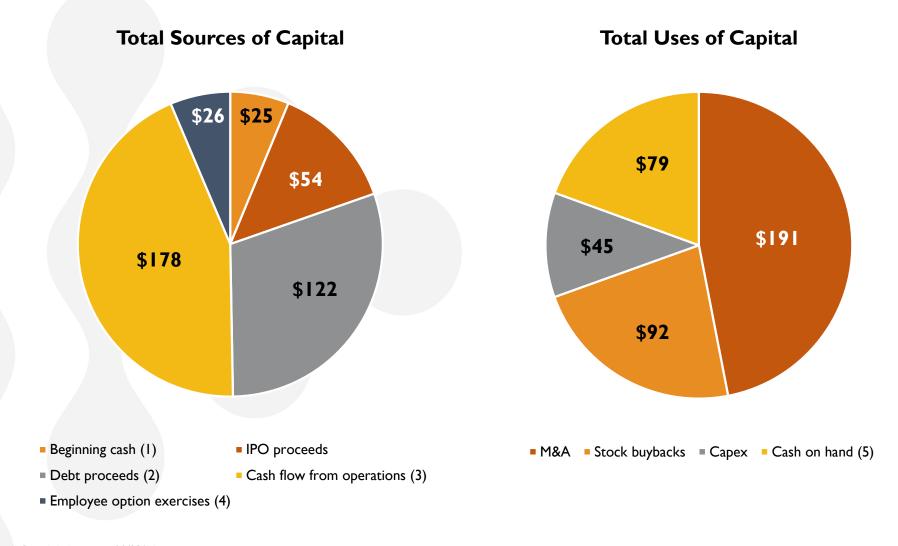


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Strong Free Cash Flow Generation

Prudent/Efficient Capital Deployment Strategy since IPO (through Q3)

(\$ in millions)



⁽¹⁾ Pre-IPO cash balance as of 9/23/16.

⁽⁵⁾ Cash as of 9/25/20.



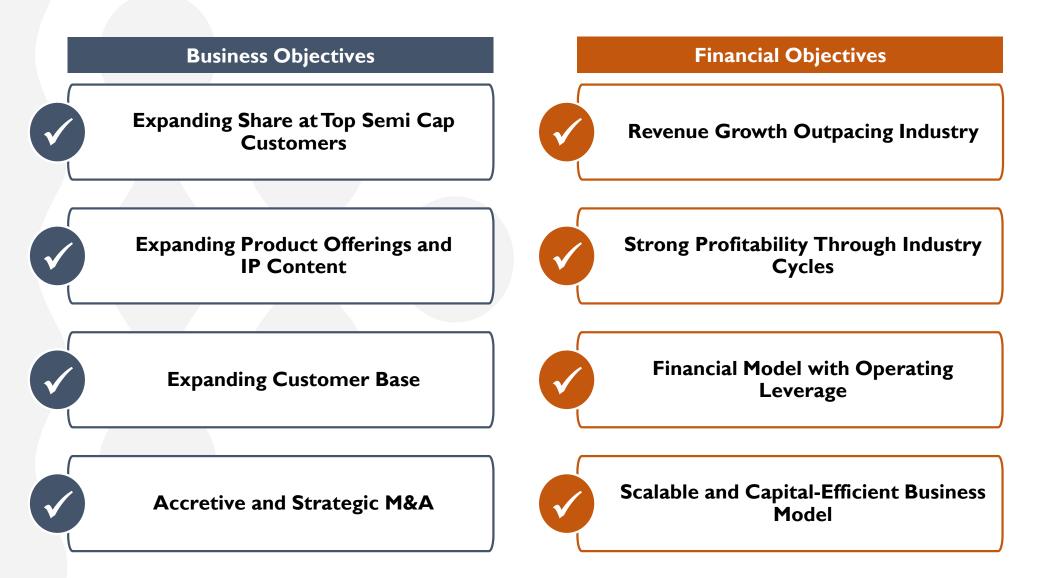
⁽²⁾ Total increase in debt between 9/23/16 and 9/25/20, less issuance and modification costs.

⁽³⁾ Total cash flow from operations since 9/23/16 reflects YTD investment in working capital of \$49M.

⁽⁴⁾ Net of employees' taxes paid by the company upon vesting of RSUs.

Conclusion

Industry-Leading Execution of Strategic Objectives





Appendix



GAAP to Non-GAAP Reconciliation

(\$ in millions, except per share data)

	FY 2016	FY 2017	FY 2018	FY 2019	LTM (9/25/20)
Revenue	\$405.7	\$655.9	\$823.6	\$620.8	\$858.6
Gross profit					
GAAP gross profit	\$65.4	\$100.8	\$136.1	\$86.4	\$116.5
Share-based compensation	0.0	0.1	0.6	0.7	0.9
Fair value adjustment to inventory from acquisitions	-	5.2	4.8	-	-
Other non-GAAP adjustments	-	1.8	0.1	0.1	-
Contract settlement loss	-	-	-	-	1.4
Facility shutdown costs	-	-	-	-	1.9
Non-GAAP gross profit	\$65.4	\$107.9	\$141.7	\$87.2	\$120.6
Gross margin	16.1%	16.4%	17.2%	14.0%	14.1%
Operating income					
GAAP operating income	\$23.9	\$46.2	\$64.0	\$15.0	\$33.0
Amortization of intangible assets	7.0	8.9	15.4	13.0	13.3
Share-based compensation	3.2	2.2	7.6	8.5	11.4
Fair value adjustment to inventory from acquisitions	_	5.2	4.8	-	-
Other non-recurring expenses	3.0	4.8	1.7	2.8	3.6
Contract settlement loss	-	-	-	-	1.4
Facility shutdown costs	-	-	-	-	2.0
Adjustments to cost of goods sold	-	1.8	-	-	-
Loss on Ajax acquisition arbitration settlement	-	1.0	-	-	-
Gain on investment	-	0.3	_	-	-
Non-GAAP operating income	\$37. I	\$70.4	\$93.5	\$39.3	\$64.8
Operating margin	9.1%	10.7%	11.3%	6.3%	7.5%

Source: Public filings.



GAAP to Non-GAAP Reconciliation

(\$ in millions, except per share data)

	FY 2016	FY 2017	FY 2018	FY 2019	LTM (9/25/20)
Revenue	\$405.7	\$655.9	\$823.6	\$620.8	\$858.6
Net income					
GAAP net income	\$20.8	\$56.9	\$57.9	\$10.7	\$28.7
Amortization of intangible assets	7.0	8.9	15.4	13.0	13.3
Share-based compensation	3.2	2.2	7.6	8.5	11.4
Other non-recurring expenses	3.0	4.8	1.7	2.8	3.6
Tax adjustments related to non-GAAP adjustments	(0.1)	(0.6)	(8.2)	(6.7)	(10.3)
Fair value adjustment to inventory from acquisitions	-	5.2	4.8	-	-
Contract settlement loss	-	-	-	-	1.4
Facility shutdown costs	-	-	-	-	2.0
Tax benefit from release of valuation allowance	-	-	(4.1)	-	-
Tax benefit from acquisitions	(2.3)	(7.6)	-	=	-
Tax benefit from re-characterizing intercompany debt to equity	-	(1.6)	-	-	-
Tax impact from tax law change	-	(5.9)	-	=	-
Adjustments to cost of goods sold	-	1.8	-	=	-
Loss on Ajax acquisition arbitration settlement	<u>-</u>	1.0	-	-	-
Non-GAAP net income	\$31.6	\$65. I	\$75. I	\$28.3	\$50. I
Net margin	7.8%	9.9%	9.1%	4.6%	5.8%
Non-GAAP net income per diluted share	\$1.31	\$2.48	\$2.99	\$1.25	\$2.17
EBITDA					
Non-GAAP net income	\$31.6	\$65.I	\$75.I	\$28.3	\$50.I
Non-GAAP income tax expense	1.8	1.9	8.7	0.3	5.2
Depreciation	2.5	3.6	7.7	8.9	10.6
Interest expense	4.4	3.3	10.0	10.6	9.2
EBITDA	\$40.2	\$73.8	\$101.4	\$48. I	\$75.I
EBITDA margin	9.9%	11.3%	12.3%	7.8%	8.7%

Source: Public filings.



GAAP to Non-GAAP Reconciliation

(\$ in millions, except per share data)

	Q1'19	Q2'19	Q3'19	Q4'19	Q1'20	Q2'20	Q3'20
Revenue	\$137.8	\$139.2	\$154.5	\$189.4	\$220.0	\$221.6	\$227.7
Gross profit							
GAAP gross profit	\$20.2	\$19.5	\$20.7	\$25.9	\$28.8	\$29.3	\$32.5
Share-based compensation	0.1	0.2	0.2	0.2	0.2	0.2	0.3
Fair value adjustment to inventory from acquisitions	-	-	-	-	-	-	-
Other non-GAAP adjustments	0.1	0.0	-	-	-	-	-
Contract settlement loss	-	-	-	-	1.4	-	-
Facility shutdown costs		<u> </u>	<u> </u>	-		1.5	0.4
Non-GAAP gross profit	\$20.5	\$19.7	\$20.9	\$26. I	\$30.4	\$31.0	\$33.2
Gross margin	14.9%	14.2%	13.5%	13.8%	13.8%	14.0%	14.6%
Operating income							
GAAP operating income	\$2.9	\$3.0	\$3.3	\$5.7	\$5.5	\$9.3	\$12.5
Amortization of intangible assets	3.1	3.2	3.3	3.3	3.3	3.3	3.3
Share-based compensation	1.3	1.5	1.8	3.9	2.9	2.1	2.4
Other non-recurring expenses	1.4	0.5	0.5	0.5	2.7	0.2	0.2
Contract settlement loss	-	-	-	-	1.4	-	-
Facility shutdown costs	-	-	-	-	-	1.5	0.5
Non-GAAP operating income	\$8.8	\$8.2	\$8.9	\$13.5	\$15.8	\$16.5	\$19.0
Operating margin	6.4%	5.9%	5.8%	7.1%	7.2%	7.5%	8.3%
Net income							
GAAP net income	\$1.5	\$0.3	\$0.9	\$8.0	\$3.4	\$6.8	\$10.5
Amortization of intangible assets	3.1	3.2	3.3	3.3	3.3	3.3	3.3
Share-based compensation	1.3	1.5	1.8	3.9	2.9	2.1	2.4
Other non-recurring expenses	1.4	0.5	0.5	0.5	2.7	0.2	0.2
Tax adjustments related to non-GAAP adjustments	(8.1)	(0.4)	0.2	(4.8)	(1.6)	(1.5)	(2.4)
Contract settlement loss	` -	· -	-	` -	`1. 4	` -	`
Facility shutdown costs	-	-	-	-	-	1.5	0.5
Non-GAAP net income	\$5.6	\$5. I	\$6.7	\$10.9	\$12.1	\$12.6	\$14.6
Net margin	4.0%	3.7%	4.4%	5.8%	5.5%	5.7%	6.4%
Non-GAAP net income per diluted share	\$0.25	\$0.23	\$0.30	\$0.48	\$0.52	\$0.54	\$0.62
EBITDA							
Non-GAAP net income	\$5.6	\$5.I	\$6.7	\$10.9	\$12.1	\$12.6	\$14.6
Non-GAAP income tax expense	0.4	0.3	(0.4)	0.0	1.4	1.6	2.1
Depreciation	2.1	2.0	2.2	2.6	2.4	2.6	3.0
Interest expense	2.8	2.8	2.7	2.5	2.4	2.3	2.1
EBITDA	\$10.8	\$10.2	\$11.1	\$16.0	\$18.2	\$19.1	\$21.8
EBITDA margin	7.8%	7.3%	7.2%	8.4%	8.3%	8.6%	9.6%

Source: Public filings.

