

# BROOKS AUTOMATION REPORTS FOURTH QUARTER RESULTS OF FISCAL YEAR ENDED SEPTEMBER 30, 2017

CHELMSFORD, Mass., Nov. 09, 2017 (GLOBE NEWSWIRE) -- Brooks Automation, Inc. (Nasdaq:BRKS), a leading worldwide provider of automation and cryogenic solutions for multiple markets, including semiconductor manufacturing and life sciences, today reported financial results for the fourth quarter of the fiscal year ended September 30, 2017.

# Fiscal Fourth Quarter of 2017 Financial and Operational Highlights:

- Total revenue was \$182 million; 15% growth compared to 2016 Q4;
- Life Sciences revenue was \$44 million; 39% growth vs. 2016 Q4;
- Semiconductor revenue was \$138 million; 10% growth vs. 2016 Q4;
- GAAP Net Income was \$17 million with diluted EPS of \$0.25;
- Non-GAAP Net Income was \$25 million with diluted EPS of \$0.35; and
- Cash flow from operations was \$35 million.

## Fiscal Year 2017 Financial and Operational Highlights:

- Total revenue was \$693 million; 24% growth compared to 2016, with 22% organic growth;
- Life Sciences revenue was \$149 million; 38% growth, with 27% organic growth;
- Semiconductor revenue was \$544 million; 20% growth, with all being organic growth;
- GAAP Net Income was \$63 million with diluted EPS of \$0.89;
- Non-GAAP Net Income was \$87 million with diluted EPS of \$1.23; and
- Cash flow from operations was \$96 million.

## Summary of GAAP and Non-GAAP Earnings

	Quarter Ended											
	September 30,	June 30,	September 30,									
Dollars in thousands, except per share data	2017	2017	2016									
GAAP net income	\$ 17,386	\$ 17,350	\$ 10,547									
GAAP diluted earnings per share	\$ 0.25	\$ 0.25	\$ 0.15									
Non-GAAP net income	\$ 24,522	\$ 25,353	\$ 15,324									
Non-GAAP diluted earnings per share	\$ 0.35	\$ 0.36	\$ 0.22									

A reconciliation of non-GAAP measures to the most nearly comparable GAAP measures follows the consolidated statements of operations, balance sheets and statements of cash flows included in this release.

#### **Management Comments**

"Our fiscal 2017 has been a year filled with key milestones and the fourth quarter was no exception. We achieved another record for gross margins in our Semiconductor segment and for the Company, while we continued to expand our Life Sciences business," commented Steve Schwartz, CEO of Brooks Automation. "Life

Sciences revenue grew 20% quarter over quarter to comprise 24% of our fourth quarter revenue. In early October we purchased 4titude, which will complement our existing Life Sciences business and continue to drive our Life Science's revenue growth. For the full fiscal year 2017, we delivered 24% top-line growth and 163% adjusted EPS growth with both segments contributing materially to this solid performance. We finished the year in a strong position and we are poised for continued momentum in fiscal year 2018."

# **GAAP Summary of Q4 Fiscal 2017**

Revenue for the fourth quarter of fiscal 2017 was \$182 million, flat compared to the third quarter of fiscal 2017 and 15% higher than the fourth fiscal quarter of 2016. The flat sequential revenue reflected growth of 20% in the Brooks Life Sciences Systems segment offset by an expected 5% decline in the Brooks Semiconductor Solutions Group segment. The year-over-year 15% growth was driven by 39% growth in Life Sciences and 10% growth in Semiconductor Solutions. Total gross margin was 40.9% which improved 150 basis points from the third quarter of fiscal 2017. Operating expenses of \$57 million increased 8%, or \$4 million, from the previous quarter, driven primarily by higher non-cash stock incentive accruals and increased R&D costs. In the fourth quarter, the Company incurred \$0.6 million of restructuring charges, compared to \$0.8 million in the third quarter. GAAP net income in the quarter was \$17 million and diluted earnings per share was \$0.25.

The amortization of intangible assets, restructuring charges, impact of purchase price accounting adjustments, charges related to M&A and special charges are appropriately included in the GAAP summary of earnings discussed above. The impact on earnings of such non-GAAP adjustments is referenced in the unaudited table included within this press release.

In the following analysis of the non-GAAP results, Brooks adjusted the GAAP results for the impact of amortization of intangible assets, restructuring charges, purchase price accounting adjustments and charges related to M&A to provide investors better perspective on the results of operations, which the Company believes is more comparable to the similar analysis provided by its peers. Brooks also excludes special charges or gains, such as impairment losses, gains or losses from the sale of assets, as well as other gains and charges that are assessed to not be representative of the normal operations of the business. Brooks currently includes a valuation allowance reserve against U.S. deferred tax assets in its GAAP results. In assessing the appropriate tax rate for the non-GAAP results, the Company evaluated the adjustments discussed above and concluded it was appropriate to maintain the valuation allowance reserve in deriving the non-GAAP tax rate.

### **Discussion of Non-GAAP Results**

Non-GAAP net income was \$25 million in the fourth quarter, resulting in non-GAAP earnings per share of \$0.35. This compares to non-GAAP net income of \$25 million and non-GAAP earnings per share of \$0.36 in the third quarter of fiscal 2017, and non-GAAP net income of \$15 million and non-GAAP earnings per share of \$0.22 in the fourth quarter of fiscal 2016.

As noted above, revenue for the fourth fiscal quarter of 2017 was \$182 million, flat compared to the third fiscal quarter of 2017. As projected, the Semiconductor Solutions revenue was 5% lower in the fourth quarter compared to the third quarter, largely driven by lower Contamination Control Solutions sales. Growth in the Life Sciences segment offset this decline, with revenue growth of \$7.2 million or 20% sequentially to \$44 million. Storage services, store systems, cryo systems, and consumables all expanded, contributing \$3.7 million of the total growth. Life Sciences also added \$3.5 million of revenue from businesses acquired in the quarter, primarily from the PBMMI storage services business.

Adjusted gross margin was 41.3% in the fourth quarter, up 130 basis points from the prior quarter. The Semiconductor Solutions segment adjusted gross margin was 42.3% in the fourth quarter compared to 40.5% in the prior quarter reflecting improved production costs and revenue mix. The Life Sciences segment adjusted gross margin was 38.2% in the fourth quarter compared to 38.0% in the prior quarter, supported by improved margins in the core systems business. In summary, the total adjusted gross profit increased by \$2.5 million compared to the prior quarter, supported by 20% growth of adjusted gross profit in Life Sciences and approximately flat adjusted gross profit in the Semiconductor segment on lower revenue with higher margins.

Bookings for the Semiconductor Solutions segment in the fourth quarter totaled \$142 million, compared to \$131 million in the third quarter. Backlog for the segment finished at \$115 million, \$4 million above the third quarter ending backlog. Bookings in the Life Sciences segment totaled \$35 million of new contract value in the fourth quarter, compared to \$42 million in the third quarter.

Fourth quarter non-GAAP operating expenses were \$49 million, an increase of 10%, or \$4.3 million, compared to the third quarter. The sequential change was driven by a 10% increase in SG&A and a 7% increase in R&D. Within operating expenses, \$2.0 million of the increase was a non-cash charge to the stock compensation accrual for long term incentive plans.

Adjusted EBITDA was \$37 million in the fourth quarter, an improvement of \$0.8 million, or 2%, compared to the third fiscal quarter. Cash flow from operations increased from \$18 million in the third quarter to \$35 million in the fourth quarter, and culminated in \$96 million total cash from operations for fiscal 2017. The Company's balance of cash, cash equivalents, and marketable securities was \$104 million as of September 30, 2017 compared to \$120 million at the end of the third quarter. Impacting cash on the balance sheet were dividends paid of \$7 million and cash used for acquisitions of \$39 million.

#### Fiscal Year 2017 Results (non-GAAP discussion)

For fiscal 2017, total revenue increased 24% to \$693 million compared to revenue of \$560 million for fiscal 2016 with Life Science revenue growth of 38% and Semiconductor Solutions growth of 20%. Adjusted net income was \$87 million, which improved 167% compared to \$33 million of adjusted net income in fiscal year 2016.

## **Subsequent Events**

On October 5, 2017, the Company announced the acquisition of 4titude, Ltd., a manufacturer of scientific consumables for biological sample materials used in a variety of genomic analytical applications, for approximately \$66 million in cash, subject to customary working capital and other adjustments. The Company also announced it had secured a seven year \$200 million senior secured term loan.

# **Quarterly Cash Dividend**

The Company additionally announced that the Board of Directors has reiterated a dividend of \$0.10 per share payable on December 22, 2017 to stockholders of record on December 1, 2017. Future dividend declarations, as well as the record and payment dates for such dividends, are subject to the final determination of the Company's Board of Directors.

# **Guidance for First Quarter of Fiscal 2018**

The Company announced revenue and earnings guidance for the first quarter of fiscal 2018. Revenue is

expected to be in the range of \$182 million to \$188 million. The Company's newly established debt is estimated to drive \$2.2 million of interest expense. Non-GAAP diluted earnings per share is expected to be in the range of \$0.27 to \$0.32. GAAP diluted earnings per share for the first quarter is expected to be in the range of \$0.19 to \$0.24, reflecting the impact of amortization, purchase price accounting, charges related to M&A and anticipated restructuring charges.

#### **Conference Call**

Brooks management will webcast its fourth quarter earnings conference call today at 8:30 a.m. Eastern Time. During the call, Company management will respond to questions concerning, but not limited to, the Company's financial performance, business conditions and industry outlook. Management's responses could contain information that has not been previously disclosed.

The call will be broadcast live over the Internet and, together with presentation materials referenced on the call, will be hosted at the Investor Relations section of Brooks' website at <a href="www.brooks.com">www.brooks.com</a>, and will be archived online on this website for convenient on-demand replay. In addition, you may call 800-954-0648 (US & Canada only) or 415-226-5357 to listen to the live webcast.

## **About Brooks Automation, Inc.**

Brooks is a leading worldwide provider of automation and cryogenic solutions for multiple markets including semiconductor manufacturing and life sciences. Brooks' technologies, engineering competencies and global service capabilities provide customers speed to market and ensure high uptime and rapid response, which equate to superior value in their mission-critical controlled environments. Since 1978, Brooks has been a leading partner to the global semiconductor manufacturing market as a provider of precision automation and cryogenic vacuum solutions. Since 2011, Brooks has applied its automation and cryogenics expertise to meet the sample storage needs of customers in the life sciences industry. Brooks' life sciences offerings include a broad range of products and services for on-site infrastructure for sample management in temperatures of -20°C to -150°C, as well as comprehensive outsource service solutions across the complete life cycle of biological samples including collection, transportation, processing, storage, protection, retrieval and disposal. Brooks is headquartered in Chelmsford, MA, with operations in North America, Europe and Asia. For more information, visit <a href="https://www.brooks.com">www.brooks.com</a>.

# "Safe Harbor Statement" under Section 21E of the Securities Exchange Act of 1934

Some statements in this release are forward-looking statements made under Section 21E of the Securities Exchange Act of 1934. These statements are neither promises nor guarantees but involve risks and uncertainties, both known and unknown, that could cause Brooks' financial and business results to differ materially from our expectations. They are based on the facts known to management at the time they are made. These forward-looking statements include, but are not limited to statements about our revenue and earnings expectations, our ability to increase our profitability, our ability to improve or retain our market position, and our ability to deliver financial success in the future. Factors that could cause results to differ from our expectations include the following: the volatility of the industries the Company serves, particularly the semiconductor industry; our possible inability to meet demand for our products due to difficulties in obtaining components and materials from our suppliers in required quantities and of required quality; the inability of customers to make payments to us when due; the timing and effectiveness of cost reduction and cost control measures; price competition; disputes concerning intellectual property; uncertainties in global political and

economic conditions, and other factors and other risks, including those that we have described in our filings with the Securities and Exchange Commission, including but not limited to our Annual Report on Form 10-K, current reports on Form 8-K and our quarterly reports on Form 10-Q. As a result we can provide no assurance that our future results will not be materially different from those projected. Brooks expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any such statement to reflect any change in our expectations or any change in events, conditions or circumstances on which any such statement is based. Brooks undertakes no obligation to update the information contained in this press release.

BROOKS AUTOMATION, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited) (In thousands, except per share data)

	Three Mon	ths E	nded	1	Year Ended					
	Septembe	r 30,		9	eptembe	r 30	,			
	2017	2	016	2	:017		2016			
Revenue										
Products	\$ 136,940	\$	119,545	\$	533,624		\$ 421,78	33		
Services	44,940		38,008		159,261		138,54	10		
Total revenue	181,880		157,553		692,885		560,32	23		
Cost of revenue										
Products	80,452		75,158		323,812		267,97	14		
Services	27,063		25,830		101,669		94,268	3		
Total cost of revenue	107,515		100,988		425,481		362,24	12		
Gross profit	74,365		56,565		267,404		198,08	31		
Operating expenses										
Research and development	12,856		12,335		47,004		51,543	3		
Selling, general and administrative	43,565		31,594		153,061		130,26	51		
Restructuring charges	563		2,232		3,226		12,039	)		
Total operating expenses	56,984		46,161		203,291		193,84	13		
Operating income	17,381		10,404		64,113		4,238			
Interest income	32		142		464		452			
Interest expense	(122	)	(101	)	(408	)	(157	)		
Gain on settlement of equity method investment	_		_		1,847		_			
Other income (expense), net	203		(290	)	(645	)	(579	)		
Income before income taxes and equity in earnings of equity method investments	17,494		10,155		65,371		3,954			
Income tax provision	2,240		740		12,140		75,810	)		
Income (loss) before equity in earnings of equity method investments	15,254		9,415		53,231		(71,85	6 )		
Equity in earnings of equity method investments	2,132		1,132		9,381		2,380			
Net income (loss)	\$ 17,386	\$	10,547	\$	62,612		\$ (69,47	(6)		
Basic net income (loss) per share	\$ 0.25	\$	0.15	\$	0.90		\$ (1.01	)		
Diluted net income (loss) per share	0.25		0.15		0.89		(1.01	)		
Dividend declared per share	0.10		0.10		0.40		0.40			
Weighted average shares outstanding used in computing net income (loss) per share:										
Basic	69,808		68,718		69,575		68,507	7		
Diluted	70,681		69,540		70,485		68,507	1		

BROOKS AUTOMATION, INC.
CONSOLIDATED BALANCE SHEETS
(unaudited)
(In thousands, except share and per share data)

	September 30,	September 30,
	2017	2016
Assets		
Current assets		
Cash and cash equivalents	\$ 101,622	\$ 85,086
Marketable securities	28	39

Accounts receivable, net		120,828		106,372
Inventories		106,395		92,572
Prepaid expenses and other current assets		23,138		15,265
Total current assets		352,011		299,334
Property, plant and equipment, net		58,462		54,885
Long-term marketable securities		2,642		6,096
Long-term deferred tax assets		1,692		1,982
Goodwill		233,638		202,138
Intangible assets, net		83,520		81,843
Equity method investments		28,593		27,273
Other assets		6,070		12,354
Total assets	\$	766,628	!	\$ 685,905
Liabilities and Stockholders' Equity				
Current liabilities				
Accounts payable	\$	49,100	!	\$ 41,128
Deferred revenue		24,292		14,966
Accrued warranty and retrofit costs		8,054		6,324
Accrued compensation and benefits		27,065		21,254
Accrued restructuring costs		1,708		5,939
Accrued income taxes payable		11,417		7,554
Accrued expenses and other current liabilities		25,142		22,628
Total current liabilities		146,778		119,793
Long-term tax reserves		1,687		2,681
Long-term deferred tax liabilities		3,748		2,913
Long-term pension liabilities		1,979		2,557
Other long-term liabilities		4,792		4,271
Total liabilities		158,984		132,215
Stockholders' Equity				
Preferred stock, \$0.01 par value- 1,000,000 shares authorized, no shares issued or outstanding		_		_
Common stock, \$0.01 par value- 125,000,000 shares authorized, 83,294,848 shares issued and 69,832,979 shares outstanding at September 30, 2017, 82,220,270 shares issued and 68,758,401 shares outstanding at September 30, 2016	j	833		821
Additional paid-in capital		1,874,918		1,855,703
Accumulated other comprehensive income		15,213		15,166
Treasury stock at cost - 13,461,869 shares		(200,956	)	(200,956)
Accumulated deficit		(1,082,364	)	(1,117,044 )
Total stockholders' equity		607,644		553,690
Total liabilities and stockholders' equity	\$	766,628	:	\$ 685,905

BROOKS AUTOMATION, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited) (In thousands)

	Year Ended September 30, 2017						
Cash flows from operating activities							
Net income (loss)	\$	62,612		\$	(69,476	)	
Adjustments to reconcile net income (loss) to net cash provided by operating activities:							
Depreciation and amortization		28,149		:	28,046		
Gain on settlement of equity method investment		(1,847	)		_		
Impairment of other assets		_		:	807		
Stock-based compensation		17,278			11,737		
Amortization of premium on marketable securities and deferred financing costs		252		:	339		
Earnings of equity method investments		(9,381	)		(2,380	)	
Deferred income tax provision		517			70,273		
Pension settlement		(259	)		_		
Other gains on disposal of assets		(406	)		(41	)	
Changes in operating assets and liabilities, net of acquisitions:							
Accounts receivable		(11,178	)		(1,796	)	
Inventories		(12,792	)	;	8,565		
Prepaid expenses and other current assets		(5,829	)		(428	)	
Accounts payable		7,846			(5,143	)	
Deferred revenue		8,049			(3,290	)	
Accrued warranty and retrofit costs		1,602		:	290		
Accrued compensation and tax withholdings		5,565			(3,234	)	
Accrued restructuring costs		(4,241	)	:	3,860		
Accrued pension costs		(32	)		(811	)	
Accrued expenses and other current liabilities		10,319		:	2,229		
Net cash provided by operating activities		96,224		:	39,547		

Cash flows from investing activities					
Purchases of property, plant and equipment	(12,677	)	(12,848	)	
Purchases of technology intangibles	(240	)	_		
Purchases of marketable securities	_		(12,901	)	
Sales and maturities of marketable securities	3,590		139,388		
Acquisitions, net of cash acquired	(44,791	)	(125,248	)	
Disbursement for a loan receivable	_		(1,821	)	
Purchases of other investments	(170	)	(250	)	
Proceeds from sales of property, plant and equipment	100		2,806		
Net cash used in investing activities	(54,188	)	(10,874	)	
Cash flows from financing activities					
Proceeds from issuance of common stock	2,040		1,888		
Payment of deferred financing costs	(28	)	(708	)	
Proceeds from line of credit	_		366		
Common stock dividends paid	(27,932	)	(27,503	)	
Net cash used in financing activities	(25,920	)	(25,957	)	
Effects of exchange rate changes on cash and cash equivalents	420		1,648		
Net increase in cash and cash equivalents	16,536		4,364		
Cash and cash equivalents, beginning of period	85,086		80,722		
Cash and cash equivalents, end of period	\$ 101,622		\$ 85,086		

#### Notes on Non-GAAP Financial Measures:

These financial measures are used in addition to and in conjunction with results presented in accordance with GAAP and should not be relied upon to the exclusion of GAAP financial measures. Management adjusted the GAAP results for the impact of amortization of intangible assets, restructuring charges, purchase price accounting adjustments and charges related to M&A to provide investors better perspective on the results of operations which the Company believes is more comparable to the similar analysis provided by its peers. Management also excludes special charges and gains, such as impairment losses, gains and losses from the sale of assets, as well as other gains and charges that are not representative of the normal operations of the business. Brooks currently includes a valuation allowance reserve against U.S. deferred tax assets in its GAAP results. In assessing the appropriate tax rate for non-GAAP results, the Company evaluated the adjustments discussed above and concluded it was appropriate to maintain the valuation allowance reserve in establishing the non-GAAP tax rate. Management strongly encourages investors to review our financial statements and publicly-filed reports in their entirety and not rely on any single measure.

	Quarter En	ded							
	September	30, 2017	June 30, 20	17	September 30, 2016				
		per diluted		per diluted		per diluted			
Dollars in thousands, except per share data	\$	share	\$	share	\$	share			
GAAP net income	\$ 17,386	\$ 0.25	\$ 17,350	\$ 0.25	\$ 10,547	\$ 0.15			
Adjustments:									
Purchase accounting impact on inventory and contracts acquired	_	_	71	0.00	125	_			
Amortization of intangible assets	4,403	0.06	4,330	0.06	3,826	0.06			
Impairment of other assets	_	_	_	_	807	0.01			
Restructuring charges	563	0.01	828	0.01	2,232	0.03			
Merger costs	3,470	0.05	3,654	0.05	81	_			
Tax effect of adjustments	(1,300 )	(0.02)	(880)	(0.01)	(2,293 )	(0.03)			
Non-GAAP adjusted net income	24,522	0.35	25,353	0.36	15,324	0.22			
Stock based compensation, pre-tax	6,197	_	4,197	_	3,532	_			
Tax rate	13	% —	15	% —	16	% —			
Stock-based compensation, net of tax	5,416	0.08	3,559	0.05	2,967	0.04			
Non-GAAP adjusted net income - excluding stock-based compensation	\$ 29,938	\$ 0.42	\$ 28,912	\$ 0.41	\$ 18,291	\$ 0.26			
Shares used in computing non-GAAP diluted net income per share	_	70,681	_	70,405	_	69,540			

	Year Ended September 30, 2	2017	September 30,	2016
		per diluted		per diluted
Dollars in thousands, except per share data	\$	share	\$	share
GAAP net income (loss)	\$ 62,612	\$ 0.89	\$ (69,476 )	\$ (1.01 )
Adjustments:				
Purchase accounting impact on inventory and contracts acquired	523	0.01	624	0.01
Amortization of intangible assets	17,146	0.24	14,979	0.22
Impairment of other assets			807	0.01
Restructuring charges	3,226	0.05	12,039	0.17
Gain on sale of a building	_		(56)	_
Merger costs	8,309	0.12	3,384	0.05
Less: Fair value adjustment of equity investment	(1,847 )	(0.03)	_	_
Add: True-up of BioCision stub period adjustment	203	_	_	_
Establishment of valuation allowance against deferred tax assets	_	_	79,340	1.14
Tax effect of adjustments	(3,157 )	(0.04)	(9,016)	(0.13)
Non-GAAP adjusted net income	87,015	1.23	32,625	0.47
Stock-based compensation, pre-tax	17,278	_	11,737	_
Tax rate	15 %	_	47 %	<u> </u>
Stock-based compensation, net of tax	14,686	\$ 0.21	6,232	0.09
Non-GAAP adjusted net income - excluding stock-based compensation	\$ 101,701	\$ 1.44	\$ 38,857	\$ 0.56
Shares used in computing non-GAAP diluted net income per share	_	70,485	_	69,367

	Qı	uarter End	ded											
	Se	September 30, 2017			June 30, 2017					September 30, 2016				
Dollars in thousands	\$		%		\$		%		\$		%			
GAAP gross profit/gross margin percentage	\$	74,365	40.9	%	\$	71,572	39.4	%	\$	56,565	35.9	%		
Adjustments:														
Amortization of completed technology		810	0.4	%		1,051	0.6	%		1,083	0.7	%		
Purchase accounting impact on inventory and contracts acquired		_	0.0	%		71	0.0	%		125	0.1	%		
Non-GAAP adjusted gross profit/gross margin percentage	\$	75,175	41.3	%	\$	72,694	40.0	%	\$	57,773	36.7	%		

	Υ	ear Ended						
	S	eptember 30,	2017		Se	eptember 30,	2016	
Dollars in thousands	\$		%			\$	%	
GAAP gross profit/gross margin percentage	\$	267,404	38.6	%	\$	198,081	35.4	%
Adjustments:								
Amortization of completed technology		3,915	0.6	%		4,180	0.7	%
Purchase accounting impact on inventory and contracts acquired		523	0.1	%		624	0.1	%
Non-GAAP adjusted gross profit/gross margin percentage	\$	271,842	39.2	%	\$	202,885	36.2	%

	Quarter Ended			Year Ended			
	September 30,	June 30,	September 30,	September 30,	September 30,		
Dollars in thousands	2017	2017	2016	2017	2016		
GAAP net income (loss)	\$ 17,386	\$ 17,350	\$ 10,547	\$ 62,612	\$ (69,476 )		
Adjustments:							
Less: Interest income	(32 )	(137 )	(142 )	(464 )	(452 )		
Add: Interest expense	122	93	101	408	157		
Add: Income tax provision	2,240	3,680	740	12,140	75,810		
Add: Depreciation	3,096	2,589	2,900	11,003	13,067		
Add: Amortization of completed technology	810	1,051	1,083	3,915	4,180		
Add: Amortization of customer relationships and acquired intangible assets	3,593	3,279	2,743	13,231	10,799		
Earnings before interest, taxes, depreciation and amortization	\$ 27,215	\$ 27,905	\$ 17,972	\$ 102,845	\$ 34,085		

	Q	Quarter Ended					Year Ended				
	September 30, 2017		June 30,		Se	September 30,		eptember 30	, 9	September 30	Ο,
Dollars in thousands			2017		2017 2016		2017		2	2016	
Earnings before interest, taxes, depreciation and amortization	\$	27,215	\$	27,905	\$	17,972	\$	102,845	\$	34,085	
Adjustments:											
Add: Impairment of other assets		_		_		807		_		807	
Less: Fair value adjustment of equity method investment		_		_		_		(1,847	)	_	
Add: Stock-based compensation		6,197		4,197		3,532		17,278		11,737	
Add: Restructuring charges		563		828		2,232		3,226		12,039	
Add: BioCision stub period adjustment		_		_		_		203		_	
Add: Purchase accounting impact on inventory and contracts acquired		_		71		125		523		624	
Less: Gain on sale of a building		_		_		_		_		(56	)
Add: Merger costs		3,470		3,654		81		8,309		3,384	
Adjusted earnings before interest, taxes, depreciation and amortization	\$	37,445	\$	36,655	\$	24,749	\$	130,537	\$	62,620	

	Qu	arter End	ed						Y	ear Ended				
	Se	ptember 3	30,	Ju	ıne 30,	S	eptember 3	ю,	S	eptember 3	30,	S	eptember 3	30,
Dollars in thousands	20	17		2	017	20	016		20	017		20	016	
GAAP selling, general and administrative expenses	\$	43,565		\$	40,016	\$	31,594		\$	153,061		\$	130,261	
Adjustments:														
Less: Amortization of customer relationships and acquired intangible assets		(3,593	)		(3,279 )		(2,743	)		(13,231	)		(10,799	)
Less: Impairment of other assets		_			_		(807	)		_			(807	)
Less: Merger costs		(3,470	)		(3,654)		(81	)		(8,309	)		(3,384	)
Non-GAAP adjusted selling, general and administrative expenses	\$	36,502		\$	33,083	\$	27,963		\$	131,521		\$	115,271	
Research and development expenses	\$	12,856		\$	11,958	\$	12,335		\$	47,004		\$	51,543	
Non-GAAP adjusted operating expenses	\$	49,358		\$	45,041	\$	40,298		\$	178,525		\$	166,814	

	Qı	uarter Ended			Ye	ar Ended					
	Se	eptember 30,	June 3	Ю,	Se	ptember 30,	Se	ptember 30,	Se	ptember 30,	
Dollars in thousands	20	17	2017		20	16	20	17	20	16	
GAAP equity in earnings of equity method investments	\$	2,132	\$ 2,53	30	\$	1,132	\$	9,381	\$	2,380	
Adjustments:											
Add: BioCision stub period adjustment		_	_			_		203		_	
Non-GAAP adjusted equity in earnings of equity method investments	\$	2,132	\$ 2,53	30	\$	1,132	\$	9,584	\$	2,380	

	Brooks Sem	iconductor Sol	utions Group	Brooks Life Scie	5		
	Quarter End	led		Quarter Ended			
	September	30, June 30,	September 30,	September 30,	June 30,	September 30,	
Dollars in thousands	2017	2017	2016	2017	2017	2016	
GAAP gross profit	\$ 57,775	\$ 58,083	\$ 44,513	\$ 16,590	\$ 13,489	\$ 12,052	
Adjustments:							
Amortization of completed technology	627	626	711	183	425	372	
Purchase accounting impact on inventory and contracts acquired	_	_	125	_	71	_	
Non-GAAP adjusted gross profit	\$ 58,402	\$ 58,709	\$ 45,349	\$ 16,773	\$ 13,985	\$ 12,424	

		ooks Semicondu	ctor S	olutions Group		ooks Life Scier	ice Systems				
	Se	eptember 30,	Se	ptember 30,	Se	ptember 30,	Se	ptember 30,			
Dollars in thousands	20	17	20	16	20	17	20	16			
GAAP gross profit	\$	212,652	\$	159,018	\$	54,752	\$	39,063			
Adjustments:											
Amortization of completed technology		2,506		2,715		1,409		1,465			
Purchase accounting impact on inventory and contracts acquired		125		624		398		_			
Non-GAAP adjusted gross profit	\$	215,283	\$	162,357	\$	56,559	\$	40,528			

	Brooks Semico	utio	ns Group	Brooks Life Science Systems									
	Quarter Ended	Quarter Ended Q											
	September 30,	j	une 30,		September 30,		September 30,	J	une 30,		September 3	0,	
Dollars in thousands	2017		2017		2016		2017	:	2017		2016		
GAAP gross margin	41.9	%	40.1	%	35.4	%	37.8	%	36.7	%	38.1	%	
Adjustments:													
Amortization of completed technology	0.5	%	0.4	%	0.6	%	0.4	%	1.2	%	1.2	%	
Purchase accounting impact on inventory and contracts acquired	_		_		0.1	%	-	%	0.2	%	-		
Non-GAAP adjusted gross margin	42.3	%	40.5	%	36.0	%	38.2	%	38.0	%	39.2	%	

	Brooks Semicon Year Ended	duct	or Solutions Group	Brooks Life Sci Year Ended	ence	: Systems			
	September 30,		September 30,		September 30,		September 30,		
Dollars in thousands	2017		2016		2017		2016		
GAAP gross margin	39.1	%	35.2	%	36.8	%	36.1	%	
Adjustments:									
Amortization of completed technology	0.5	%	0.6	%	0.9	%	1.4	%	
Purchase accounting impact on inventory and contracts acquired	_	%	0.1	%	0.3	%	_	%	
Non-GAAP adjusted gross margin	39.6	%	35.9	%	38.0	%	37.5	%	

Dollars in thousands	Quarte Septem		June 30, 2017	Se	ns Group ptember 30, 16	Qu	ooks Life Scie larter Ended ptember 30, 17	Ju	e Systen une 30, 017	Se	eptember 30, 916	Q Se	otal Segments Jarter Ended Optember 30,	Ju	une 30, 017	eptember 30, 16
GAAP operating profit	\$ 23,1	.54	\$ 26,188	\$	15,208	\$	2,160	\$	1,134	\$	1,104	\$	25,314	\$	27,322	\$ 16,312
Adjustments:																
Amortization of completed technology	627		626		711		183		425		372		810		1,051	1,083
Purchase accounting impact on inventory and contracts acquired	_		_		125		_		71		_		_		71	125
Non-GAAP adjusted operating profit	\$ 23,7	'81	\$ 26,814	\$	16,044	\$	2,343	\$	1,630	\$	1,476	\$	26,124	\$	28,444	\$ 17,520

	Total Segments Quarter Ended September 30,	June 30,	September 30,	Corporate Quarter Ended September 30,	June 30,	September 30,	Total Quarter Ended September 30,	June 30,	September 30,
Dollars in thousands	2017	2017	2016	2017	2017	2016	2017	2017	2016
GAAP operating profit (loss)	\$ 25,314	\$ 27,322	\$ 16,312	\$ (7,933 )	\$ (8,552)	\$ (5,908 )	\$ 17,381	\$ 18,770	\$ 10,404
Adjustments:									
Amortization of completed technology	810	1,051	1,083	_	_	-	810	1,051	1,083
Amortization of customer relationships and acquired intangible assets	_	_	_	3,593	3,279	2,743	3,593	3,279	2,743
Restructuring charges	_	_	_	563	828	2,232	563	828	2,232
Purchase accounting impact on inventory and contracts acquired	_	71	125	_	-	-	_	71	125
Merger costs Non-GAAP adjusted	_	_	_	3,470	3,654	81	3,470	3,654	81

operating profit \$ 26,124 \$ 28,444 \$ 17,520 \$ (307 ) \$ (791 ) \$ (852 ) \$ 25,817 \$ 27,653 \$ 16,668 (loss)

		ooks Semiconducto ar Ended	or So	lutions Group		oks Life Science S r Ended	yste	ems		al Segments ar Ended						
Dollars in thousands	Sep	otember 30, 2017	mber 30, 2017 September 30, 2016		Sep	September 30, 2017 September 3			16	Sep	otember 30, 2017	Sep	otember 30, 2016			
GAAP operating profit (loss) Adjustments:	\$	86,716	\$	37,926	\$	4,695	\$	(6,451	)	\$	91,411	\$	31,476			
Amortization of completed technology		2,506		2,715		1,409		1,465			3,915		4,180			
Purchase accounting impact on inventory and contracts acquired		125		624		398		_			523		624			
Non-GAAP adjusted operating profit (loss)	\$	89,347	\$	41,265	\$	6,502	\$	(4,986	)	\$	95,849	\$	36,280			

Dollars in thousands	Ye	tal Segments ar Ended ptember 30, 2017	Se	ptember 30, 2016	Ye	orporate ear Ended eptember 30, 20	17	Se	ptember 30, 201	١		al er Ended otember 30, 2017	Ser	otember 30, 2016
GAAP operating profit (loss)	\$	91,411	\$	31,476	\$	(27,298	)	\$	(27,238 )	4	-	64,113	\$	4,238
Adjustments:														
Amortization of completed technology		3,915		4,180		_			_			3,915		4,180
Amortization of customer relationships and acquired intangible assets		-		_		13,231			10,799			13,231		10,799
Restructuring charges		_		_		3,226			12,039			3,226		12,039
Purchase accounting impact on inventory and contracts acquired		523		624		_			_			523		624
Merger costs		_		_		8,309			3,384			8,309		3,384
Non-GAAP adjusted operating profit (loss)	\$	95,849	\$	36,280	\$	(2,532	)	\$	(1,016 )	. 4	5	93,317	\$	35,264

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