UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 6, 2016

Mistras Group, Inc.

(Exact name of registrant as specified in its charter)

Delaware 001-34481 22-3341267 (State or other jurisdiction (Commission (IRS Employer of incorporation) File Number) Identification No.)

195 Clarksville Road **Princeton Junction, New Jersey**

08550

(Zip Code)

(Address of principal executive offices)

Registrant's telephone number, including area code: (609) 716-4000

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d 2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On April 6, 2016, Mistras Group, Inc. (the "Company," "we" or "us") issued a press release announcing the financial results for the third quarter and first nine months of fiscal year ending May 31, 2016, which ended February 29, 2016. A copy of the press release is attached as Exhibit 99.1 to this report.

Disclosure of Non-GAAP Financial Measures

In the press release attached, the Company uses the terms "Adjusted EBITDA" and "Adjusted EBITDA Margin", which are not a measure of financial performance under U.S. generally accepted accounting principles ("GAAP"). Information regarding these non-GAAP financial measures and its use by the Company is set forth in the Company's annual report on Form 10-K filed August 12, 2015.

The tables attached to the press release also include the non-GAAP financial measure "Segment and Total Company Income (Loss) from Operations before Acquisition-Related Expense (Benefit), net," which is not a measure of financial performance under U.S. generally accepted accounting principles ("GAAP"). This non-GAAP measure excludes from the GAAP measure income from operations (a) transaction expenses related to acquisitions, such as professional fees and due diligence costs and (b) the net changes in the fair value of acquisition-related contingent consideration liabilities. In discussing the press release, Company management may refer to the non-GAAP measure "free cash flow." Information regarding these non-GAAP financial measures and its use by the Company are also set forth in the Company's annual report on Form 10-K filed August 12, 2015.

Item 9.01. Financial Statement and Exhibits

- (d) Exhibits
- 99.1 Press release issued by Mistras Group, Inc. dated April 6, 2016

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MISTRAS GROUP, INC.

Date: April 6, 2016 By: /s/ Michael C. Keefe

Name: Michael C. Keefe

Title: Executive Vice President, General Counsel and Secretary

Exhibit No. Description

99.1

Press release issued by Mistras Group, Inc. dated April 6, 2016

Mistras Group Exceeds Profit Expectations for Third Consecutive Quarter and Raises Profit Guidance

- Quarterly Earnings per Diluted Share of 12 cents More than Doubles Consensus Estimate
- Adjusted EBITDA Margin Improved vs. prior year Q3 by 250 basis points; YTD by 240 basis points
- Adjusted EBITDA Guidance Raised by \$4 Million for Fiscal Year 2016
- Operating Cash Flow Improved by over \$21 Million (62%) Year-to-date

MISTRAS Group, Inc. April 6, 2016 4:01 PM

PRINCETON JUNCTION, N.J., April 6, 2016 (GLOBE NEWSWIRE) - Mistras Group, Inc. (MG: NYSE), a leading "one source" global provider of technology-enabled asset protection solutions, reported record earnings for its third quarter and first nine months of fiscal year 2016, which ended February 29, 2016.

Revenues for the third quarter declined year-on-year by 1.7% to \$160.4 million. Excluding the impact of dispositions and adverse foreign exchange, the Company's third quarter revenue improved by 2%. Revenues for the first nine months of fiscal year 2016 were 0.3% below prior year, at \$535 million, inclusive of a cumulative reduction of approximately \$24 million, or 4.4%, from the impact of dispositions and adverse foreign exchange.

Net income for the third quarter was \$3.6 million, or \$0.12 per diluted share, compared with \$1.8 million or \$0.06 per diluted share in the prior year's third quarter. Net income for the first nine months of fiscal year 2016 was \$21.9 million, or \$0.74 per diluted share, compared with \$13.9 million or \$0.47 per diluted share in the prior year's first nine months. The Company's year-to-date improvements of over 56% in both net income and earnings per diluted share established new performance records and were achieved despite flat revenues in a challenging market. Net income for the three and nine-month periods ended February 29, 2016 were favorably impacted by approximately \$0.5 million, or \$.02 per diluted share by discrete tax items.

Adjusted EBITDA was \$15.3 million or 9.5% of revenues in the third quarter of fiscal year 2016, compared with \$11.4 million, or 7.0% of revenues in the prior year's third quarter. Adjusted EBITDA was \$66.7 million, or 12.5% of revenues in the first nine months of fiscal year 2016, compared with \$54.0 million, or 10.1% of revenues in the prior year's first nine months.

Organic revenue growth for the third quarter increased year-on-year by low to mid-single digits in the Services and International segments, offset by a decline in the Products & Systems segment. Acquisition growth during the third quarter was immaterial. Revenue growth from both organic and prior-year acquisitions had low single digit year-to-date increases.

Gross profit margins improved to 26.7% in the third quarter of fiscal year 2016 from the prior year's 23.7% and to 28.2% year-to-date compared with the prior year's 26.0%. The third quarter year-on-year improvement was driven primarily by the

International segment, which improved by more than 800 basis points, and the Services segment, which improved by 200 basis points. Drivers included improved technical labor utilization, cost reductions, organic sales growth and an improved sales mix.

The Company's operating margin, exclusive of acquisition-related items, improved to 3.5% for the third quarter compared with the prior year's 1.4%, and to 7.0% for the first nine months of fiscal year 2016, compared with the prior year's 4.2%.

Cash flow from operating activities improved to \$55.8 million in the first nine months of fiscal year 2016, compared with \$34.5 million in the prior year's first nine months, driven by improved profitability and more efficient use of working capital, as days sales outstanding improved by approximately 3 days or 4% compared with the prior year's first nine months. Net debt was approximately 1.0x Adjusted EBITDA, down from 1.7x at May 31, 2015.

Performance by segment was as follows:

Services segment operating income improved by \$2.8 million or 39% over the prior year's third quarter, while revenues grew by 1%, as low single digit organic growth coupled with a small amount of acquisition growth more than offset the adverse impact of a weaker Canadian dollar.

Services operating income improved by \$8.1 million or 22% during the nine months year-to-date on a 2% revenue increase.

Services third quarter and year-to-date operating income margins improved over the comparable prior year periods by 210 basis points and 190 basis points, respectively. Services' operating income margin improvements were primarily driven by improvements in its gross margins, which improved during the third quarter and nine months year-to-date by 200 basis points and 110 basis points, respectively. Drivers included improved technical labor utilization, sales mix, contract management and lower overhead costs.

International segment operating income grew by \$2.5 million and swung to current year income from a prior year loss during the third quarter, even though revenues declined by 5%, as mid-single digit organic growth was more than offset by adverse foreign exchange and dispositions.

International operating income grew by \$5.8 million during the nine months year-to-date, despite a revenue decline of 7%, as high single digit organic growth was more than offset by adverse foreign exchange and dispositions.

International gross margins improved to 29.0% for the third quarter and 30.0% year-to-date, compared with the prior year's 20.9% for the third quarter and 24.3% year-to-date. Improvement has occurred in each of the Company's four largest country locations, driven by prior year management changes and staffing actions that improved technical labor utilization, as well as improvements in sales mix and overhead costs.

Products and Systems segment revenues for the third quarter declined by 20% year-on-year, while operating income declined by 67%. For the first nine months, revenues improved by 3%, while operating income doubled, to \$2.7 million.

Dr. Sotirios Vahaviolos, Chairman and Chief Executive Officer stated, "Market conditions have been difficult for the last year. We have listened carefully to our customers and tailored our offerings and our cost structure accordingly. Our management team has responded to this challenge and we are working hard to streamline our processes throughout our company. In addition to improving profit margins in every country, we have improved our cash flow and paid down our debt almost by half over the last 15 months."

Dr. Vahaviolos continued, "The Mistras value proposition has become even more resonant in these challenging times. Even though our revenue growth is less than we hoped, I am confident that we are gaining market share, and I am extremely pleased that we have exceeded our profit expectations despite the challenging market. Our entire team is committed to servicing our customers in the world-class fashion that they deserve, while at the same time generating healthy profits and cash flows that our shareholders can be proud of."

Outlook and Guidance for Remainder of Fiscal 2016

The Company previously established financial guidance as follows:

- Revenues increasing from 0% to 2% from prior year, inclusive of a -3% impact from adverse foreign exchange and dispositions, to \$710 million to \$725 million.
- Adjusted EBITDA of \$72 million to \$78 million, representing an increase from 1% to 9% above prior year levels. This guidance was increased three
 months ago to a range from \$79 million to \$83 million, or 10% to 15% above prior year levels.

The Company has updated its financial guidance as follows:

- Revenue range narrowed to \$710 million to \$715 million. The Company expects to achieve low to mid-single digit organic revenue growth in its fourth quarter that will be mostly offset by adverse foreign exchange and dispositions.
- Adjusted EBITDA range increased; now \$84 million to \$87 million or 17% to 21% higher than prior year. The Company expects Adjusted EBITDA may exceed 12% of revenues, compared with 10.1% in the prior year.

Conference Call

In connection with this release, Mistras will hold a conference call on Thursday, April 7, 2016 at 9:00 a.m. (Eastern). The call will be broadcast over the Web and can be accessed on Mistras' Website, www.mistrasgroup.com. Individuals in the U.S. wishing to participate in the conference call by phone may call 1-844-832-7227 and use confirmation code 73868390 when prompted. The International dial-in number is 1-224-633-1529.

About Mistras Group, Inc.

Mistras offers one of the broadest "one source" services and technology-enabled asset protection solution portfolios in the industry used to evaluate the structural integrity of energy, industrial and public infrastructure. Mission critical services and solutions are delivered globally and provide customers with the ability to extend the useful life of their assets, improve productivity and profitability, comply with government safety and environmental regulations and enhance risk management operational decisions.

Mistras uniquely combines its industry leading products and technologies - 24/7 on-line monitoring of critical assets; mechanical integrity ("MI") and non-destructive testing ("NDT") services; destructive testing services; and its proprietary world class data warehousing and analysis software - to provide comprehensive and competitive products, systems and services solutions from a single source provider.

For more information, please visit the company's website at www.mistrasgroup.com.

Forward-Looking and Cautionary Statements

Certain statements made in this press release are "forward-looking statements" about Mistras' financial results and estimates, products and services, business model, strategy, growth opportunities, profitability and competitive position, and other matters. These forward-looking statements generally use words such as "future," "possible," "potential," "targeted," "anticipate," "believe," "estimate," "expect," "intend," "plan," "predict," "project," "will," "may," "should," "could," "would" and other similar words and phrases. Such statements are not guarantees of future performance or results, and will not necessarily be accurate indications of the times at, or by which, such performance or results will be achieved, if at all. These statements are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in these statements. A list, description and discussion of these and other risks and uncertainties can be found in the "Risk Factors" section of the Company's Annual Report on Form 10-K for fiscal year 2015 filed with the Securities and Exchange Commission on August 12, 2015, as updated by our reports on Form 10-Q and Form 8-K. The forward-looking statements are made as of the date hereof, and Mistras undertakes no obligation to update such statements as a result of new information, future events or otherwise.

* Use of Non-GAAP Measures

The term "Adjusted EBITDA" used in this release is a financial measurement not calculated in accordance with generally accepted accounting principles in the U.S. ("US GAAP"). A Reconciliation of Adjusted EBITDA to a financial measurement under US GAAP is set forth in a table attached to this press release. In addition, the Company has also included in the attached tables non-GAAP measurements "EBITDA" and "Segment and Total Company Income (Loss) from Operations before Acquisition-Related Expense (Benefit), net", reconciling these measurements to financial measurements under US GAAP. The Company also uses the term "Adjusted EBITDA Margin", a non-GAAP measurement, which the Company defines as Adjusted EBITDA divided by Revenue. The Company believes that investors and other users of the financial statements benefit from the presentation of these non-GAAP measurements because they provide additional metrics to compare the Company's operating performance on a consistent basis and measure underlying trends and results of the Company's business.

Mistras Group, Inc. and Subsidiaries Condensed Consolidated Balance Sheets (in thousands, except share and per share data)

	(unaudited)				
	Febr	uary 29, 2016	May 31, 2015		
ASSETS					
Current Assets					
Cash and cash equivalents	\$	18,095	\$	10,555	
Accounts receivable, net		128,605		133,228	
Inventories		9,880		10,841	
Deferred income taxes		4,738		5,144	
Prepaid expenses and other current assets		13,263		11,698	
Total current assets		174,581		171,466	
Property, plant and equipment, net		75,665		79,256	
Intangible assets, net		44,331		51,276	
Goodwill		166,719		166,414	
Deferred income taxes		804		1,208	
Other assets		1,857		2,107	
Total assets	\$	463,957	\$	471,727	
LIABILITIES AND EQUITY			· · ·		
Current Liabilities					
Accounts payable	\$	10,240	\$	10,529	
Accrued expenses and other current liabilities		53,184		55,914	
Current portion of long-term debt		12,488		17,902	
Current portion of capital lease obligations		6,864		8,646	
Income taxes payable		2,126		532	
Total current liabilities		84,902		93,523	
Long-term debt, net of current portion		74,878		95,557	
Obligations under capital leases, net of current portion		10,653		10,717	
Deferred income taxes		19,150		16,984	
Other long-term liabilities		7,482		9,934	
Total liabilities		197,065		226,715	
Commitments and contingencies					
Equity					
Preferred stock, 10,000,000 shares authorized		_		_	
Common stock, \$0.01 par value, 200,000,000 shares authorized		290		287	
Additional paid-in capital		212,013		208,064	
Retained earnings		79,464		57,581	
Accumulated other comprehensive loss		(24,991)		(21,113)	
Total Mistras Group, Inc. stockholders' equity		266,776		244,819	
Noncontrolling interests		116		193	
Total equity		266,892		245,012	
Total liabilities and equity	\$	463,957	\$	471,727	
• •					

Mistras Group, Inc. and Subsidiaries Unaudited Condensed Consolidated Statements of Income (in thousands, except per share data)

		Three m	onths	s ended	Nine months ended				
	Fel	bruary 29, 2016	_	February 28, 2015		February 29, 2016		February 28, 2015	
Revenue	\$	160,355	\$	163,100	\$	534,994	\$	536,566	
Cost of revenue		112,357		119,356		368,477		382,018	
Depreciation		5,189		5,010		15,509		14,781	
Gross profit		42,809		38,734	_	151,008	_	139,767	
Selling, general and administrative expenses		33,747		32,758		103,591		105,158	
Research and engineering		677		644		1,899		1,922	
Depreciation and amortization		2,742		3,104		8,345		9,998	
Acquisition-related (benefit), net		(115)		(1,642)		(1,086)		(3,037)	
Income from operations		5,758		3,870		38,259		25,726	
Interest expense		1,123		1,161		4,380		3,418	
Income before provision for income taxes		4,635		2,709		33,879		22,308	
Provision for income taxes		1,034		941		12,001		8,457	
Net income		3,601		1,768		21,878		13,851	
Less: net (income) loss attributable to noncontrolling interests, net of taxes		(8)		49		12		59	
Net income attributable to Mistras Group, Inc.	\$	3,593	\$	1,817	\$	21,890	\$	13,910	
Earnings per common share			_		_		_		
Basic	\$	0.12	\$	0.06	\$	0.76	\$	0.49	
Diluted	\$	0.12	\$	0.06	\$	0.74	\$	0.47	
Weighted average common shares outstanding:									
Basic		28,906		28,656		28,832		28,583	
Diluted		29,899		29,529		29,760		29,559	

Mistras Group, Inc. and Subsidiaries Unaudited Operating Data by Segment (in thousands)

		Three months ended				Nine months ended				
	Febr	February 29, 2016		ebruary 28, 2015	February 29, 2016		F	ebruary 28, 2015		
Revenues				_						
Services	\$	123,616	\$	121,845	\$	411,484	\$	404,651		
International		31,801		33,554		107,085		114,610		
Products and Systems		6,866		8,526		23,343		22,588		
Corporate and eliminations		(1,928)		(825)		(6,918)		(5,283)		
	\$	160,355	\$	163,100	\$	534,994	\$	536,566		

		Three mo	ded	Nine months ended				
	Febr	ruary 29, 2016	Fe	ebruary 28, 2015	February 29, 2016		F	ebruary 28, 2015
Gross profit								
Services	\$	30,256	\$	27,429	\$	107,943	\$	101,452
International		9,227		7,018		32,113		27,795
Products and Systems		3,202		4,211		10,957		10,203
Corporate and eliminations		124		76		(5)		317
	\$	42,809	\$	38,734	\$	151,008	\$	139,767

Mistras Group, Inc. and Subsidiaries Unaudited Reconciliation of

Segment and Total Company Income (Loss) from Operations before Acquisition-Related Expense (Benefit), net (non-GAAP) to Segment and Total Company Income (Loss) from Operations (GAAP)

(in thousands)

	Three months ended					Nine months ended			
	F	ebruary 29, 2016		February 28, 2015		February 29, 2016		February 28, 2015	
Services:									
Income from operations before acquisition-related expense (benefit), net	\$	9,857	\$	7,082	\$	43,478	\$	36,819	
Acquisition-related expense (benefit), net		(214)		(175)		(807)		611	
Income from operations		10,071		7,257		44,285		36,208	
International:									
Income from operations before acquisition-related expense (benefit), net	\$	1,156	\$	(2,438)	\$	6,488	\$	(896)	
Acquisition-related expense (benefit), net		20		(1,123)		(437)		(2,059)	
Income from operations		1,136		(1,315)		6,925		1,163	
Products and Systems:									
Income from operations before acquisition-related expense (benefit), net	\$	438	\$	1,346	\$	2,677	\$	1,330	
Acquisition-related expense (benefit), net		_		_		_		_	
Income from operations		438		1,346		2,677		1,330	
Corporate and Eliminations:									
Loss from operations before acquisition-related expense (benefit), net	\$	(5,808)	\$	(3,762)	\$	(15,470)	\$	(14,564)	
Acquisition-related expense (benefit), net		79		(344)		158		(1,589)	
Loss from operations		(5,887)		(3,418)		(15,628)		(12,975)	
Total Company									
Income from operations before acquisition-related expense (benefit), net	\$	5,643	\$	2,228	\$	37,173	\$	22,689	
Acquisition-related expense (benefit), net		(115)		(1,642)		(1,086)		(3,037)	
Income from operations		5,758		3,870		38,259		25,726	

Mistras Group, Inc. and Subsidiaries Unaudited Summary Cash Flow Information (in thousands)

	Nine months ended						
	Februar	ry 29, 2016	Febi	ruary 28, 2015			
Net cash provided by (used in):							
Operating activities	\$	55,802	\$	34,516			
Investing activities		(12,968)		(46,137)			
Financing activities		(34,338)		17,067			
Effect of exchange rate changes on cash		(956)		(2,081)			
Net change in cash and cash equivalents	\$	7,540	\$	3,365			

Mistras Group, Inc. and Subsidiaries Unaudited Reconciliation of Net Income to EBITDA and Adjusted EBITDA (in thousands)

	Three months ended					Nine months ended				
	February 29, 2016		February 28, 2015		February 29, 2016		I	February 28, 2015		
Net income	\$	3,601	\$	1,768	\$	21,878	\$	13,851		
Less: net (income) loss attributable to noncontrolling interests, net of taxes		(8)		49		12		59		
Net income attributable to Mistras Group, Inc.	\$	3,593	\$	1,817	\$	21,890	\$	13,910		
Interest expense		1,123		1,161		4,380		3,418		
Provision for income taxes		1,034		941		12,001		8,457		
Depreciation and amortization		7,931		8,114		23,854		24,779		
EBITDA	\$	13,681	\$	12,033	\$	62,125	\$	50,564		
Share-based compensation expense		1,770		599		4,997		4,856		
Acquisition-related (benefit), net		(115)		(1,642)		(1,086)		(3,037)		
Severance		54		160		293		401		
Foreign exchange (gain) loss		(98)		247		357		1,213		
Adjusted EBITDA	\$	15,292	\$	11,397	\$	66,686	\$	53,997		