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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. <u>03</u>)*

Mistras Group, Inc.

1 /
(Name of Issuer)
Common Stock
(Title of Class of Securities)
60649T107
(CUSIP Number)
Calendar Year 2012
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
x Rule 13d-1(b)
o Rule 13d-1(c)
o Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of

1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No.	6064	9T107		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) BAMCO INC /NY/ 223341267			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) o (b) x			
	SEC US	E ONL	Y	
3				
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION	
4	N V-			
	New Yo	ГК	SOLE VOTING POWER	
		_	SOLE VOING TOWER	
		5	0	
			SHARED VOTING POWER	
		6	1,850,000	
	BER OF		SOLE DISPOSITIVE POWER	
_	ARES CIALLY	7		
	ED BY CH		SHARED DISPOSITIVE POWER	
REPO	RTING	8		
2,100,000				
•	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9	2,100,000			
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
10	0			
	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11	7.46%			
	TYPE C	F REP	ORTING PERSON (SEE INSTRUCTIONS)	
12	IA, CO			

CUSIP No.	6064	9T107		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Group, Inc. 223341267			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) o (b) x			
	SEC US	E ONL	Y	
3				
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION	
4	N V-	-J-		
	New Yo	ГК	SOLE VOTING POWER	
		_	SOLE VOINGTOWER	
		5	0	
			SHARED VOTING POWER	
		6	1,859,250	
	BER OF ARES		SOLE DISPOSITIVE POWER	
BENEF	CIALLY	7	0	
	ED BY CH		SHARED DISPOSITIVE POWER	
REPO	RTING	8	2.400.770	
2,103,230				
•	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9	2,109,250			
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
10	0			
	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
_11	7.50%			
	TYPE C	F REP	ORTING PERSON (SEE INSTRUCTIONS)	
12	HC, CO			

CUSIP No.	6064	9T107		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Management, Inc. 223341267			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) o (b) x			
	SEC US	E ONL	Y	
3				
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION	
4	New Yo	rk		
	11011 10		SOLE VOTING POWER	
		5	0	
			SHARED VOTING POWER	
		6	9,250	
	BER OF ARES		SOLE DISPOSITIVE POWER	
BENEF	CIALLY	7	0	
	ED BY CH		SHARED DISPOSITIVE POWER	
	RTING N WITH:	8	9,250	
TERROOF	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9	0.250			
	9,250 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
10				
	o PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11	0.03%		CELISO REFIELD DI TRICCIVI RANCON (C)	
-		F REPO	ORTING PERSON (SEE INSTRUCTIONS)	
12	IA, CO			

CUSIP No.	6064	9T107		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Ronald Baron 223341267			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) o (b) x			
	SEC US	E ONL	Y	
3				
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION	
4	New York			
	11CW 10		SOLE VOTING POWER	
		5		
		<u> </u>	0 SHARED VOTING POWER	
		C	SIMILED VOIM OF OWER	
NII IN (I	DED OF	6	1,859,250	
	BER OF ARES		SOLE DISPOSITIVE POWER	
	CIALLY ED BY	7	0	
EA	CH		SHARED DISPOSITIVE POWER	
	RTING N WITH:	8	2,109,250	
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9	2 100 250			
	2,109,250 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
10				
10	0 DED CE	NT OF	CLASS DEDDESCRITED BY AMOUNT IN DOW (6)	
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	7.50%			
	TYPE O	F REPO	ORTING PERSON (SEE INSTRUCTIONS)	
12	HC, IN			

CUSIP No.	6064	9T107		
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Small Cap Fund 223341267			
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) o (b) x			
	SEC US	E ONL	Y	
3				
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION	
4	New York			
	New 10	IK .	SOLE VOTING POWER	
		5		
		3		
			SHARED VOTING POWER	
		6	1,250,000	
	BER OF ARES		SOLE DISPOSITIVE POWER	
BENEF	CIALLY	7		
	ED BY CH		SHARED DISPOSITIVE POWER	
REPO	RTING	8	1 370 000	
PERSON WITH: 1,250,000 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
0	AGGREGATE AMOUNT BEALFIGIALET OWNED BY EACH REFORTING LERGON			
9	1,250,000			
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
_10	0			
	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
11	4.44%			
	TYPE C	F REP	ORTING PERSON (SEE INSTRUCTIONS)	
12	IV			

Item 1.

- (a) Name of Issuer Mistras Group, Inc.
- (b) Address of Issuer's Principal Executive Offices 195 Clarksville Road Princeton Junction, NJ 08550

Item 2.

- (a) Name of Person Filing
 Baron Capital Group, Inc. ("BCG")
 BAMCO, Inc. ("BAMCO")
 Baron Capital Management, Inc. ("BCM")
 Baron Small Cap Fund ("BSC") Ronald Baron
- (b) Address of Principal Business Office or, if none, Residence 767 Fifth Avenue, 49th Floor New York, NY 10153
- (c) Citizenship BCG, BAMCO and B

BCG, BAMCO and BCM are New York corporations. Ronald Baron is a citizen of the United States. Baron Small Cap Fund is a series of a Massachusetts Business Trust.

- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 60649T107

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) x Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) x An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) x A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o A non-U.S. institution in accordance with $\S 240.13d-1(b)(1)(ii)(J)$.
- (k) o A group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii) (J), please specify the type of institution:

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 2,109,250
- (b) Percent of class: 7.50
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 1,859,250
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 2,109,250

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .

N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The advisory clients of BAMCO and BCM have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Issuer's common stock in their accounts. To the best of the Filing Persons' knowledge, no such person has such interest relating to more than 5% of the outstanding class of securities.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

BAMCO and BCM are subsidiaries of BCG. BSC is an advisory client of BAMCO. Ronald Baron owns a controlling interest in BCG.

Item 8. Identification and Classification of Members of the Group

Please see Item 3.

Item 9. Notice of Dissolution of Group

Not applicable.

Certification Item 10.

Date: February 14, 2013

Date: February 14, 2013

Date: February 14, 2013

Date: February 14, 2013

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

BAMCO, Inc.

By: /s/ Ronald Baron Date: February 14, 2013 Name: Ronald Baron Title: Chairman and CEO

Baron Capital Group, Inc.

By: /s/ Ronald Baron Name: Ronald Baron Title: Chairman and CEO

Baron Capital Management, Inc.

By: /s/ Ronald Baron Name: Ronald Baron Title: Chairman and CEO

Ronald Baron

By: /s/ Ronald Baron Name: Ronald Baron Title: Individually

Baron Small Cap Fund

By: /s/ Ronald Baron Name: Ronald Baron

Title: CEO

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)