UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 13)*

Mistras Group, Inc.

| | 1,11,51,50, 51,51 , 11,15 |
|----------|---|
| | (Name of Issuer) |
| | Common Stock, \$0.01 par value |
| | (Title of Class of Securities) |
| | 60649T 107 |
| | (CUSIP Number) |
| | December 31, 2022 |
| | (Date of Event Which Requires Filing of this Statement) |
| Check | k the appropriate box to designate the rule pursuant to which this Schedule is filed: |
| | Rule 13d-1(b) |
| | Rule 13d-1(c) |
| 7 | Rule 13d-1(d) |

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*).

^{*} 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.

| CUSIP No. 60649T 107 | SCHEDULE 13G | Page 2 |
|----------------------|--------------|--------|
| | | |

| | 1 | | | |
|--|---|--|--|--|
| 1 | NAMES OF R | REPORTING PERSONS naviolos | | |
| 2 | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□ (See Instructions) (b)□ | | | |
| 3 | SEC USE ONLY | | | |
| 4 | 4 CITIZENSHIP OR PLACE OF ORGANIZATION United States | | | |
| NUMBER OF | 5 | SOLE VOTING POWER 8,606,877 | | |
| SHARES BENEFICIALLY OWNED BY | 6 | SHARED VOTING POWER 0 | | |
| EACH REPORTING PERSON | 7 | SOLE DISPOSITIVE POWER 8,606,877 | | |
| WITH | 8 | SHARED DISPOSITIVE POWER 0 | | |
| 9 | AGGREGAT | E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | | |
| | 8,606,877 | | | |
| CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES | | | | |
| 10 (See Instructions) \square | | | | |
| 11 | PERCENTAGE OF CLASS REPRESENTED BY AMOUNT IN ROW 9 28.8%* | | | |
| 12 | 12 TYPE OF REPORTING PERSON (See Instructions) | | | |
| | IN | | | |

^{*} This percentage calculation is based on 29,926,837 outstanding shares as of December 31, 2022.

| | CUSIP No. 60649T 107 | SCHEDULE 13G | Page 3 |
|---------|--|----------------------------|--|
| Item 1(| a). Name of Issuer: | | |
| | Mistras Group, Inc. | | |
| Item 1(| b). Address of Issuer's Principal Executive | Offices: | |
| | 195 Clarksville Road, Princeton Junction, N | ew Jersey 08550 | |
| Item 2(| a). Name of Person Filing: | | |
| | Sotirios J. Vahaviolos | | |
| Item 2(| b). Address of Principal Business Office or, | if None, Residence: | |
| | 195 Clarksville Road, Princeton Junction, N | ew Jersey 08550 | |
| Item 2(| c). Citizenship: | | |
| | United States | | |
| Item 2(| d). Title of Class of Securities: | | |
| | Common Stock, \$0.01 par value | | |
| Item 2(| e). CUSIP Number: | | |
| 6064 | 9T 107 | | |
| 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: |
| Not a | pplicable | | |
| Item 4 | · Ownership. | | |
| ъ. | | | |
| | | gregate number and percen | ntage of the class of securities of the issuer identified in Item 1. |
| (a) | Amount beneficially owned: | | |
| | 8,606,877 | | |
| (b) | Percent of class: | | |
| 2 | 8.8% (See footnote to 11 above on Page 2) | | |

| | CUSIP No. 60649T 107 | SCHEDULE 13G | Page 4 |
|--------------------|---|------------------------|--|
| (c) | Number of shares as to which the person h | ac. | |
| (i) | Sole power to vote or to direct the vote | as. | |
| (1) | 8,606,877 | | |
| (::) | | | |
| (ii) | Shared power to vote or to direct the vote | | |
| 0 | | | |
| (iii) | Sole power to dispose or to direct the disp | position of | |
| | 8,606,877 | | |
| (iv) | Shared power to dispose or to direct the disp | position of | |
| 0 | | | |
| Item 5. | Ownership of Five Percent or Less of | a Class | |
| | - | i Ciass. | |
| NOT F | Applicable. | | |
| Item 6. | Ownership of More than Five Percent | on Behalf of Another P | erson. |
| No | ot Applicable. | | |
| Item 7. or Cont | Identification and Classification of the trol Person. | Subsidiary Which Acq | uired the Security Being Reported on by the Parent Holding Company |
| | Not Applicable. | | |
| Item 8. | Identification and Classification of Me | mbers of the Group. | |
| | Not Applicable. | | |
| Item 9. | Notice of Dissolution of Group. | | |
| | Not Applicable. | | |
| Item 10 | O. Certification. | | |
| | Not Applicable. | | |
| | | | |
| | | | |

| CUSIP No. 60649T 107 | SCHEDULE 13G | Page 5 |
|----------------------|--------------|--------|
|----------------------|--------------|--------|

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.

February 6, 2023

/s/ Sotirios J. Vahaviolos