FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Rossi Michael J | | | | | 2. Issuer Name and Ticker or Trading Symbol Mirrion Technologies, Inc. [MIR] | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
|--|--|------------|-------------|---|--|--|---|---|--------|------|--|--|--------------------|--|--|------------|--|--|---|
| (Last) 1218 MENLO | Last) (First) (Middle) 218 MENLO DRIVE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/01/2022 | | | | | | | | X | Officer (g below) | 10 | | Other (s below) President | specify |
| (Street) ATLANTA (City) | GA (State) | 30 (Zij | 318 | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indix | vidual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Та | ble I - Noı | n-Der | rivativ | e Se | curitie | s Acq | uired, | Disp | osed of, | , or E | Benefi | cially Ow | ned | | | | |
| Date | | | | | th/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | curities Acquired (A) or esed Of (D) (Instr. 3, 4 a | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | | v | Amount | | (A) or (D) | Price | (Instr. 3 and 4) | | | | (111501.4) |
| Common Stock 11/0 | | | | | | 2 | | | A | | 80,445 ⁽¹⁾ A | | \$0 | 80,4 | 80,445 | | D | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | ive Conversion Date Execution Date, y (Instr. 3) or Exercise (Month/Day/Year) if any | | | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable an Expiration Date (Month/Day/Year) | | te | 7. Title and Amo Securities Unde Derivative Secu (Instr. 3 and 4) | | derlying curity | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code V | | (A) | (D) | | | Expiration Date | Title | | Amount or Number of Shares | | (Instr. 4) | O11(3) | | |

Explanation of Responses:

1. Represents restricted stock units that will vest in four equal annual installments subject to the Reporting Person's continued employment through each vesting date.

Remarks:

/s/ Emmanuelle Lee, attorney-in-

fact

** Signature of Reporting Person

Date

11/03/2022

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).