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): October 18, 2023 (October 13, 2023)

Mirion Technologies, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Incorporation) 001-39352 (Commission File Number) 1218 Menlo Drive Atlanta, Georgia 30318 (Address of Principal Executive Offices) 83-0974996 (I.R.S. Employer Identification Number)

(770) 432-2744

(Registrant's telephone number, including area code)

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:

□ 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))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A common stock, \$0.0001 par value per share	MIR	New York Stock Exchange
Redeemable warrants to purchase Class A common stock	MIR WS	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.02(b) Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On October 13, 2023, Mr. Michael Rossi, who has served as the Medical Group President of Mirion Technologies, Inc. (the "Company"), notified the Company of his decision to resign from his position, effective November 1, 2023, in order to assume a CEO role at another public company. Mr. Thomas Logan, the Company's Chief Executive Officer, will reassume the responsibilities of Medical Group President until a permanent successor is named. Mr. Logan had previously served as acting Medical Group President through much of 2022. Mr. Rossi's resignation from the Company is not due to any disagreement with the Company or any matter relating to any of the Company's operations, policies or practices.

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.

Date: October 18, 2023

Mirion Technologies, Inc.

By:	/s/ Brian Schopfer
Name:	Brian Schopfer
	Chief Financial
Title:	Officer