UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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 2, 2024

Ciena Corporation

(Exact name of registrant as specified in its charter)

Commission File Number: 001-36250

Delaware (State or other jurisdiction of incorporation) 7035 Ridge Road, Hanover, MD (Address of principal executive offices)

23-2725311 (IRS Employer Identification No.) 21076 (Zip Code)

Registrant's telephone number, including area code: (410) 694-5700

Not Applicable

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

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 ring 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))

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

Securities registered pursuant to securin 12(b) of the rict.									
Title of each class	Trading Symbol(s)	Name of each exchange on which registered							
Common stock, \$0.01 par value	CIEN	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).

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. \square

ITEM 8.01 - OTHER EVENTS

On October 2, 2024, Ciena announced that its Board of Directors has authorized a program to repurchase up to \$1.0 billion of the company's common stock, commencing in Ciena's fiscal year 2025 and continuing through the end of Ciena's fiscal year 2027. Ciena may purchase shares at management's discretion in the open market, in privately negotiated transactions, in transactions structured through investment banking institutions, or a combination of the foregoing. Ciena may also, from time to time, enter into Rule 10b5-1 plans to facilitate repurchases of its shares under this authorization. The amount and timing of repurchases are subject to a variety of factors including liquidity, cash flow, stock price, and general business and market conditions. The program may be modified, suspended or discontinued at any time.

ITEM 9.01 - FINANCIAL STATEMENTS AND EXHIBITS

Exhibit Number <u>Description of Document</u>

<u>Text of Press Release, dated October 2, 2024, issued by Ciena Corporation, announcing the authorization of a program to repurchase the company's common stock.</u> Exhibit 99.1

Exhibit 104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

Pursuant to the requirements o	of the Securities Exchai	nge Act of 1934,	the registrant has duly	y caused this report t	to be signed on its	behalf by
the undersigned thereunto duly	y authorized.	,	· ·		J	,

Ciena Corporation

Date: October 2, 2024 By: /s/ Sheela Kosaraju

Sheela Kosaraju

Senior Vice President, General Counsel and Assistant Secretary

FOR IMMEDIATE RELEASE

Ciena Announces \$1 Billion Share Repurchase Authorization

HANOVER, Md. – October 2, 2024 – Ciena (NYSE: CIEN) today announced that its Board of Directors has authorized a program to repurchase up to \$1 billion of the company's common stock, commencing in fiscal year 2025 and continuing through the end of fiscal year 2027.

"Our new share repurchase program reflects the confidence we have in the ongoing strength of our business, cash generation, and operating results. It also highlights the competitive advantage we enjoy with our robust balance sheet," said Ciena's Chief Financial Officer James E. Moylan, Jr. "As we approach the completion of fiscal year 2024 and successfully wrap up our existing three-year repurchase program, this step demonstrates our continued priority to return capital to shareholders as part of our strategic and operating plans."

Ciena may purchase shares at management's discretion in the open market, in privately negotiated transactions, in transactions structured through investment banking institutions, or a combination of the foregoing. The Company may also, from time to time, enter into Rule 10b5-1 plans to facilitate repurchases of its shares under this authorization. The amount and timing of repurchases are subject to a variety of factors including liquidity, cash flow, stock price, and general business and market conditions. The program may be modified, suspended, or discontinued at any time. The share repurchase program will be funded with cash on hand or cash generated from operations.

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About Ciena

Ciena (NYSE: CIEN) is a global leader in networking systems, services, and software. We build the most adaptive networks in the industry, enabling customers to anticipate and meet ever-increasing digital demands. For three-plus decades, Ciena has brought our humanity to our relentless pursuit of innovation. Prioritizing collaborative relationships with our customers, partners, and communities, we create flexible, open, and sustainable networks that better serve all users—today and into the future. For updates on Ciena, follow us on LinkedIn, Twitter, the Ciena Insights blog, or visit www.ciena.com.

Note to Ciena Investors

You are encouraged to review the Investors section of our website, where we routinely post press releases, SEC filings, recent news, financial results, and other announcements. From time to time we exclusively post material information to this website along with other disclosure channels that we use. This press release contains certain forward-looking statements that are based on our current expectations, forecasts, information, and assumptions. These statements involve inherent risks and uncertainties. Actual results or outcomes may differ materially from those stated or implied, because of risks and uncertainties, including those detailed in our most recent annual and quarterly reports filed with the SEC. Forward-looking statements include statements regarding our expectations, beliefs, intentions or strategies and can be identified by words such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "should," "will," and "would" or similar words. Ciena assumes no obligation to update the information included in this press release, whether as a result of new information, future events or otherwise.