# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# FORM S-8 **REGISTRATION STATEMENT**

**UNDER** THE SECURITIES ACT OF 1933

# Ciena Cornoration

		nme of registrant as specified in its charter)	
	Delaware (State or other jurisdiction of incorporation or organization)	23-2725311 (I.R.S. Employer Identification No.)	
	7035 Ridge Road Hanover, Maryland 21076 dress of Principal Executive Offices)	21076 (Zip Code)	
		2017 Omnibus Incentive Plan (Full title of the plan)	
	Senior Vice Pr	Sheela Kosaraju esident, General Counsel and Assistant Secretary Ciena Corporation 7035 Ridge Road Hanover, Maryland 21076 (Name and address of agent for service)	
	(Теlерһо	(410) 694-5700 ne number, including area code, of agent for service)	
		Copy to:  William I. Intner J. Nicholas Hoover Hogan Lovells US LLP 100 International Drive, Suite 2000 Baltimore, MD 21202 (410) 659-2700	
	ny. See the definitions of "large ac	celerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company of celerated filer," "accelerated filer," "smaller reporting company," and "emerging growth	an
Large accelerated filer	$\boxtimes$	Accelerated filer	
Non-accelerated filer		Smaller reporting company Emerging growth company	
		The registrant has elected not to use the extended transition period for complying with an Section $7(a)(2)(B)$ of the Securities Act. $\Box$	

#### **EXPLANATORY NOTE**

This Registration Statement on Form S-8 (this "Registration Statement") of Ciena Corporation ("Ciena" or the "Registrant") is being filed to register 10,100,000 additional shares of Ciena's common stock, par value \$0.01 per share (the "Common Stock") authorized for issuance pursuant to awards under the Ciena Corporation 2017 Omnibus Incentive Plan, as amended (the "2017 Plan"). Ciena previously registered shares of Common Stock under the 2017 Plan on Registration Statements on Form S-8 (File Nos. 333-217001 and 333-237673) filed on March 29, 2017, and April 14, 2020, respectively (the "Prior Registration Statements"). On December 5, 2023, Ciena's Board of Directors adopted an amendment to the 2017 Plan to increase the aggregate number of shares of Common Stock available for issuance under the 2017 Plan by 10,100,000 (the "Amendment"), subject to and effective on the date of stockholder approval. On March 21, 2024, Ciena's stockholders approved the Amendment at Ciena's Annual Meeting of Stockholders.

As permitted by General Instruction E to Form S-8, this Registration Statement incorporates by reference the contents of the Prior Registration Statements, except to the extent supplemented, amended, or superseded by the information set forth herein.

#### PART II

# INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

# Item 6. Indemnification of Directors and Officers.

Delaware General Corporation Law. Under Section 145(a) of the General Corporation Law of the State of Delaware (the "DGCL"), Delaware corporations may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe the person's conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that the person did not act in good faith and in a manner which the person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had reasonable cause to believe that the person's conduct was unlawful.

Section 145(b) of the DGCL states that Delaware corporations may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation and except that no indemnification shall be made in respect of any claim, issue or matter as to which the person shall have been adjudged to be liable to the corporation unless and only to the extent that the Delaware Court of Chancery or the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, the person is fairly and reasonably entitled to indemnity for such expenses as the Delaware Court of Chancery or such other court shall deem proper.

Section 145(c) of the DGCL provides that to the extent that a present or former director or officer of a Delaware corporation has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in subsections (a) and (b) of Section 145, or in defense of any claim, issue or matter therein, such person shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by such person in connection therewith.

Section 145(d) of the DGCL states that any indemnification under subsections (a) and (b) of Section 145 (unless ordered by a court) shall be made by the corporation only as authorized in the specific case upon a determination that indemnification of the present or former director, officer, employee or agent is proper in the circumstances because the person has met the applicable standard of conduct set forth in subsections (a) and (b) of Section 145. Such determination shall be made with respect to a person who is a director or officer at the time of such determination (1) by a majority vote of the directors who are not parties to such action, suit or proceeding, even though less than a quorum, (2) by a committee of such directors designated by majority vote of such directors, even though less than a quorum, (3) if there are no such directors, or if such directors so direct, by independent legal counsel in a written opinion, or (4) by the stockholders.

Section 145(f) of the DGCL states that the indemnification and advancement of expenses provided by, or granted pursuant to, the other subsections of Section 145 shall not be deemed exclusive of any other rights to which those seeking indemnification or advancement of expenses may be entitled under any bylaw, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in such person's official capacity and as to action in another capacity while holding such office.

Section 145(g) of the DGCL provides that Delaware corporations shall have the power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against any liability asserted against such person and incurred by such person in any such capacity or arising out of such person's status as such, whether or not the corporation would have the power to indemnify such person against such liability under the provisions of Section 145.

Section 145(j) of the DGCL states that the indemnification and advancement of expenses provided by, or granted pursuant to, Section 145 shall, unless otherwise provided when authorized or ratified, continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs, executors and administrators of such a person.

Section 102(b)(7) of the DGCL provides that Delaware corporations may eliminate or limit the personal liability of a director to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, provided that the corporation may not eliminate or limit the liability of a director (1) for any breach of the director's duty of loyalty to the corporation or its stockholders, (2) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (3) for willful or negligent conduct in paying dividends or repurchasing stock out of other than lawfully available funds, or (4) for any transaction from which the director derived an improper personal benefit. No such provision shall eliminate or limit the liability of a director for any act or omission occurring prior to the date when such provision becomes effective.

Section 102(b)(7) of the DGCL further authorizes exculpation of certain officers of Delaware corporations; namely: (i) the corporation's president, chief executive officer, chief operating officer, chief financial officer, chief legal officer, controller, treasurer or chief accounting officer; (ii) an individual identified in the corporation's public filings with the Commission as a named executive officer; and (iii) an individual who, by written agreement with the corporation, has consented to be identified as an officer for purposes of accepting service of process ("Covered Officers"). Such exculpation may not eliminate or limit the liability of a Covered Officer (1) for any breach of such Covered Officer's duty of loyalty to the corporation or its stockholders, (2) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (3) for any transaction from which the Covered Officer derived an improper personal benefit, or (4) for claims brought by or in the right of the corporation, such as derivative claims.

Certificate of Incorporation and Bylaws. Ciena's Amended and Restated Certificate of Incorporation (the "Certificate of Incorporation") provides that no director shall be personally liable for breach of fiduciary duty as a director, provided, however that such clause shall not apply to any liability of a director (1) for any breach of the director's duty of loyalty to Ciena or its stockholders, (2) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (3) liability under Section 174 of the DGCL, or (4) for any transaction from which the director derived an improper personal benefit. In addition, Ciena's Bylaws provide that Ciena shall indemnify the persons entitled to be indemnified to the fullest extent permitted by the DGCL.

The Certificate of Incorporation also provides exculpation to Covered Officers for personal liability for monetary damages in connection with direct claims brought by stockholders for breach of fiduciary duty of care, including class actions (the "Exculpation Provision"). The Exculpation Provision does not exculpate such the Covered Officers' personal liability for monetary damages for breach of fiduciary duty of care claims brought by Ciena or for derivative claims brought by stockholders in the right of Ciena. Accordingly, Ciena and its stockholders still have the ability to hold officers accountable for wrongdoing. In addition, the Exculpation Provision does not limit the liability of Covered Officers for: (i) a breach of the duty of loyalty; (ii) acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law; or (iii) any transaction from which a Covered Officer derived an improper personal benefit.

*Indemnification Agreements.* Ciena has entered into indemnification agreements with each of its directors and executive officers pursuant to which Ciena has agreed to indemnify such persons as permitted by the DGCL.

Insurance. Ciena has obtained directors and officers liability insurance against certain liabilities, including liabilities under the Securities Act of 1933, as amended.

#### Item 8. Exhibits.

Exhibit Number	<u>Description</u>
4.1(1)	Specimen Stock Certificate
5.1*	Opinion of Sheela Kosaraju, Senior Vice President, General Counsel and Assistant Secretary of Ciena Corporation
23.1	Consent of Sheela Kosaraju, Senior Vice President, General Counsel and Assistant Secretary of Ciena Corporation. (contained in Exhibit 5.1)
23.2*	Consent of PricewaterhouseCoopers LLP
24.1*	Power of Attorney (included with signature page)
99.1(2)	Ciena Corporation 2017 Omnibus Incentive Plan
99.2(3)	Amendment to Ciena Corporation 2017 Omnibus Incentive Plan dated March 21, 2024
107*	Filing Fee Table

- \* Filed herewith.
- (1) Incorporated by reference from the Registrant's Annual Report on Form 10-K (File No. 001-36250) filed with the Securities and Exchange Commission on December 27, 2007.
- (2) Incorporated by reference from the Registrant's Current Report on Form 8-K (File No. 001-36250) filed with the Securities and Exchange Commission on March 29, 2017.
- (3) Incorporated by reference from the Registrant's Current Report on Form 8-K (File No. 001-36250) filed with the Securities and Exchange Commission on March 26, 2024

#### **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Linthicum, State of Maryland, on this 18th day of April, 2024.

# CIENA CORPORATION

By: /s/ Gary B. Smith
Gary B. Smith
President, Chief Executive Officer and Director

#### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Gary B. Smith and Sheela Kosaraju, and each of them, his or her true and lawful attorney-in-fact and agents, with full power of substitution and resubstitution, from such person and in each person's name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, any Registration Statement relating to this Registration Statement under Rule 462 and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, full power and authority to do and perform each and every act and thing requisite and necessary to be done as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Patrick H. Nettles, Ph.D. Patrick H. Nettles, Ph.D.	Executive Chairman of the Board of Directors	April 18, 2024
/s/ Gary B. Smith Gary B. Smith	President, Chief Executive Officer and Director (Principal Executive Officer)	April 18, 2024
/s/ James E. Moylan, Jr. James E. Moylan, Jr.	Senior Vice President, Finance and Chief Financial Officer (Principal Financial Officer)	April 18, 2024
/s/ Andrew C. Petrik Andrew C. Petrik	Vice President and Controller (Principal Accounting Officer)	April 18, 2024
/s/ Hassan M. Ahmed, Ph.D. Hassan M. Ahmed, Ph.D.	Director	April 18, 2024

/s/ Bruce L. Claflin Bruce L. Claflin	Director	April 18, 2024
/s/ Lawton W. Fitt Lawton W. Fitt	_ Director	April 18, 2024
/s/ Patrick T. Gallagher Patrick T. Gallagher	Director	April 18, 2024
/s/ Devinder Kumar Devinder Kumar	Director	April 18, 2024
/s/ T. Michael Nevens T. Michael Nevens	Director	April 18, 2024
/s/ Joanne Olsen Joanne Olsen	Director	April 18, 2024
/s/ Mary G. Puma Mary G. Puma	Director	April 18, 2024



7035 Ridge Road Hanover, Maryland 21076 www.ciena.com

Board of Directors Ciena Corporation 7035 Ridge Road Hanover, Maryland 21076

# Ladies and Gentlemen:

This opinion letter is furnished to you to enable you to fulfill the requirements of Item 601(b)(5) of Regulation S-K, 17 C.F.R. § 229.601(b)(5), in connection with the registration statement on Form S-8 (the "Registration Statement") of Ciena Corporation (the "Company") filed with the Securities and Exchange Commission, relating to the registration of 10,100,000 shares of the Company's common stock, par value \$0.01 per share (the "Shares"), issuable under the Ciena Corporation 2017 Omnibus Incentive Plan (the "Plan") as a result of the amendment of the Plan, effective March 21, 2024. For purposes of this opinion letter, I have examined copies of such agreements, instruments, and documents as I have deemed an appropriate basis on which to render the opinion expressed herein.

This opinion letter is based as to matters of law solely on the Delaware General Corporation Law, as amended. I express no opinion herein as to any other laws, statutes, ordinances, rules, or regulations.

Based upon, subject to and limited by the foregoing, I am of the opinion that when issued and delivered against payment therefore in accordance with the terms of the Plan and the Registration Statement, the Shares will be validly issued, fully paid, and nonassessable.

This opinion letter has been prepared for your use in connection with the Registration Statement. I hereby consent to the filing of this opinion letter as Exhibit 5.1 to the Registration Statement and to the reference to my name and this opinion in the Registration Statement and the prospectus constituting a part of the Registration Statement. In giving this consent, I do not thereby admit that I am an "expert" within the meaning of the Securities Act of 1933, as amended.

Very truly yours,

/S/ Sheela Kosaraju

Sheela Kosaraju Senior Vice President, General Counsel and Assistant Secretary

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Ciena Corporation of our report dated December 15, 2023 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in Ciena Corporation's Annual Report on Form 10-K for the year ended October 28, 2023.

/s/ PricewaterhouseCoopers LLP Baltimore, Maryland April 18, 2024

# **Calculation of Filing Fee Tables**

Form S-8 (Form Type)

# **Ciena Corporation**

(Exact Name of Registrant as Specified in its Charter)

# Table 1: Newly Registered Securities

Security Type	Security Class Title	Fee Calculation Rule	Amount Registered <sup>(2)</sup>	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee
Equity	Common Stock, par value \$0.01 per share	Other(1)	10,100,000	\$44.63(1)	\$450,763,000(1)	\$0.00014760	\$66,532.62
Total Offering Amounts							\$66,532.62
Total Fees Previously Paid							N/A
Total Fee Offsets							N/A
Net Fee Due						\$66,532.62	

- (1) Calculated solely for the purpose of computing the amount of the registration fee pursuant to Rules 457(c) and (h) under the Securities Act of 1933, as amended (the "Securities Act"). Pursuant to Rule 457(c) under the Securities Act, this price is calculated based on the average of the high and low of the common stock, par value \$0.01 per share, of Ciena Corporation ("Common Stock") as reported on the New York Stock Exchange on April 17, 2024, within five business days prior to filing.
- (2) This registration statement covers a total of 10,100,000 shares of Common Stock reserved for issuance under the Ciena Corporation 2017 Omnibus Incentive Plan, as amended. Pursuant to Rule 416(a) under the Securities Act, this registration statement also covers an indeterminate number of additional shares of Common Stock which may be offered and issued under the reason of any stock dividend, stock split, recapitalization or other similar transaction.