

CIENA CORP  
Form POS AM  
August 03, 2015

As filed with the Securities and Exchange Commission on August 3, 2015

Registration No. 333-204732

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**POST-EFFECTIVE AMENDMENT NO. 1**

**ON FORM S-8**

**TO FORM S-4**

**REGISTRATION STATEMENT**

*UNDER*

*THE SECURITIES ACT OF 1933*

**Ciena Corporation**

**(Exact name of registrant as specified in its charter)**

**Delaware**  
**(State or other jurisdiction of**

**23-2725311**  
**(I.R.S. Employer**

**incorporation or organization)**

**Identification No.)**

**Ciena Corporation**

**7035 Ridge Road**

**Hanover, Maryland 21076**

**(410) 694-5700**

**(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)**

**Cyan, Inc. 2006 Stock Plan**

**Cyan, Inc. 2013 Equity Incentive Plan**

**(Full title of the Plan)**

**David M. Rothenstein**

**Senior Vice President, General Counsel and Secretary**

**Ciena Corporation**

**7035 Ridge Road**

**Hanover, Maryland 21076**

**(410) 694-5700**

**(Name, address and telephone number, including area code, of agent for service)**

*With a copy to:*

**Michael J. Silver**

**William I. Intner**

**Hogan Lovells US LLP**

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**875 Third Avenue**

**New York, New York 10022**

**(212) 918-3000**

<b>Title of securities to be registered</b>	<b>Amount to be registered(1)</b>	<b>Proposed maximum offering price per share(3)</b>	<b>Proposed maximum aggregate offering price(3)</b>	<b>Amount of registration fee(3)</b>
Common Stock, \$0.01 par value per share	3,411,533 shares(2)	N/A	N/A	N/A

- (1) Pursuant to Rule 416 under the Securities Act of 1933, as amended (the Securities Act ), this Registration Statement shall also cover any additional shares of common stock which become issuable under the above-named plan by reason of any stock dividend, stock split, recapitalization or any other similar transaction effected without the receipt of consideration which results in an increase in the number of our outstanding shares of common stock.
- (2) Represents the maximum number of shares of common stock issuable under outstanding stock options and unvested restricted stock units (the Cyan Equity Awards ) granted under the Cyan, Inc. 2006 Stock Plan and the Cyan, Inc. 2013 Equity Incentive Plan, all of which Cyan Equity Awards were assumed by the Registrant in connection with the transactions contemplated by the Agreement and Plan of Merger, dated as of May 3, 2015, among the Registrant, Neptune Acquisition Subsidiary, Inc. and Cyan, Inc., as amended by Amendment No. 1 to Agreement and Plan of Merger, dated as of June 2, 2015, which transactions were consummated on August 3, 2015.
- (3) These shares were registered under the Registration Statement on Form S-4 (File No. 333-204732 (the Form S-4 )). The filing fees payable in connection with the issuance of these shares were previously paid in connection with the filing of the Form S-4.

**EXPLANATORY NOTE**

Ciena Corporation (the Company) is filing this Post-Effective Amendment No. 1 to Form S-4 on Form S-8 to register 3,411,533 shares of common stock, par value \$0.01 per share, of the Company (the Common Stock), issuable pursuant to outstanding stock options and unvested restricted stock units granted under the Cyan, Inc. 2006 Stock Plan and the Cyan, Inc. 2013 Equity Incentive Plan (together, the Cyan Plans) that were assumed by the Company as a consequence of the merger of Cyan, Inc. into the Company.

Pursuant to that certain Agreement and Plan of Merger, dated as of May 3, 2015, among the Company, Neptune Acquisition Subsidiary, Inc., a Delaware corporation and wholly owned subsidiary of the Company (Merger Sub), and Cyan, Inc., a Delaware corporation (Cyan), as amended by Amendment No. 1 to Agreement and Plan of Merger, dated as of June 2, 2015, on August 3, 2015 Merger Sub merged with and into Cyan (the Merger), with Cyan surviving the Merger as a wholly owned subsidiary of the Company, and, immediately following the consummation of the Merger, Cyan, as the surviving corporation of the Merger, merged with and into the Company.

## PART I

### INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

#### Item 1. Plan Information.\*

#### Item 2. Registrant Information and Employee Plan Annual Information.\*

\* The documents containing the information specified in Part I will be sent or given to employees as specified by Rule 428(b)(1) of the Securities Act of 1933, as amended (the Securities Act ). In accordance with the instructions to Part I of Form S-8, such documents will not be filed with the Securities and Exchange Commission (the Commission ). These documents and the documents incorporated by reference pursuant to Item 3 of Part II of this Registration Statement, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

## PART II

### INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

#### Item 3. Incorporation of Documents by Reference.

The Registrant hereby incorporates by reference into this Registration Statement the following documents filed by it with the Commission:

(a) The Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2014 filed with the Commission on December 19, 2014 and Quarterly Reports on Form 10-Q for the fiscal quarters ended January 31, 2015 and April 30, 2015 filed with the Commission on March 3, 2015 and June 10, 2015, respectively;

(b) The Registrant's Current Reports on Form 8-K filed with the Commission on March 16, 2015, March 30, 2015, April 17, 2015, May 4, 2015, June 3, 2015, June 16, 2015 and August 3, 2015;

(c) The description of the Registrant's Common Stock, \$.01 par value per share ( Common Stock ), contained in the Registrant's Registration Statement on Form 8-A filed with the Commission on December 20, 2013, including all amendments and reports filed under Section 13(a) or 15(d) of the Exchange Act for purposes of updating the description of Common Stock;

(d) The information included in Item 8 of Part II of Cyan's Annual Report on Form 10-K for the year ended December 31, 2014 filed with the SEC on March 27, 2015, including the consolidated financial statements of Cyan, Inc. and notes thereto, and the information included in Item 1 of Part I of Cyan's Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2015 filed with the SEC on May 13, 2015, including the unaudited condensed consolidated financial statements of Cyan, Inc. and notes thereto; and

(e) The pro forma financial information included in the section of the S-4 titled Unaudited Pro Forma Condensed Combined Financial Statements.

In addition, all documents and reports filed by the Registrant subsequent to the date hereof pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment to this Registration Statement which indicates that all securities offered have been sold or which deregisters all securities

remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents or reports. We are not, however, incorporating by reference any documents, or portions of documents, whether specifically listed above or arising in the future, which are not deemed filed with the Commission. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequent filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

**Item 4. Description of Securities.**

Not applicable.

**Item 5. Interests of Named Experts and Counsel.**

Not applicable.

**Item 6. Indemnification of Directors and Officers.**

*Delaware General Corporation Law.* Section 145(a) of the General Corporation Law of the State of Delaware (the DGCL ) provides that a corporation 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 a corporation 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 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 a corporation 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 a corporation 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 such provision shall 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.



*Certificate of Incorporation and Bylaws.* Article EIGHT of 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 the Company 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 § 174 of the DGCL, or (4) for any transaction from which the director derived an improper personal benefit. In addition, our Bylaws provide that we shall indemnify the persons entitled to be indemnified to the fullest extent permitted by the DGCL.

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

*Insurance.* The Company has obtained directors and officers liability insurance against certain liabilities, including liabilities under the Securities Act of 1933.

**Item 7. Exemption from Registration Claimed.**

Not applicable.

**Item 8. Exhibits.**

Exhibit Number	Description
4.1(1)	Specimen Stock Certificate
5.1	Opinion of Hogan Lovells US LLP regarding validity of the securities being registered (previously filed)
10.1(2)	Cyan, Inc. 2006 Stock Plan
10.2(2)	Cyan, Inc. 2013 Equity Incentive Plan
23.1	Consent of Hogan Lovells US LLP (included as part of Exhibit 5.1 hereto)
23.2	Consent of PricewaterhouseCoopers LLP relating to Ciena Corporation's financial statements (filed herewith)
23.3	Consent of Ernst & Young LLP relating to Cyan, Inc.'s financial statements (filed herewith)
24.1	Power of Attorney (previously filed)

- (1) Incorporated by reference from the Registrant's Annual Report on Form 10-K (File No. 001-36250) filed on December 27, 2007.
- (2) Incorporated by reference from Cyan, Inc.'s Registration Statement on Form S-1 (File No. 333-187732) filed on April 4, 2013.

**Item 9. Undertakings.**

(a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*provided, however*, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the registration statement is on Form S-8, and the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the

Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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**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 Hanover, State of Maryland, on August 3, 2015.

**CIENA CORPORATION**

By: /s/ David M. Rothenstein  
 David M. Rothenstein  
 Senior Vice President, General Counsel and  
 Secretary

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

Signature	Title	Date
*		
Patrick H. Nettles, Ph.D.	Executive Chairman of the Board of Directors	August 3, 2015
*		
Gary B. Smith	President, Chief Executive Officer and Director (Principal Executive Officer)	August 3, 2015
*		
James E. Moylan, Jr.	Senior Vice President, Finance and Chief Financial Officer (Principal Financial Officer)	August 3, 2015
*		
Andrew C. Petrik	Vice President and Controller (Principal Accounting Officer)	August 3, 2015
*		
Harvey B. Cash	Director	August 3, 2015
*		
Bruce L. Claflin	Director	August 3, 2015
*		
	Director	August 3, 2015

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Lawton W. Fitt		
*		
Patrick T. Gallagher	Director	August 3, 2015
*		
T. Michael Nevens	Director	August 3, 2015
*		
Judith M. O'Brien	Director	August 3, 2015

Signature

Title

Date

\*

Michael J. Rowny

Director

August 3, 2015

\*By: /s/ David M. Rothenstein  
David M. Rothenstein

Attorney-in-Fact

**EXHIBIT INDEX**

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