CIENA CORP Form 4 March 18, 2014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ALEXANDER STEPHEN B

2. Issuer Name and Ticker or Trading

Symbol

CIENA CORP [CIEN]

(First) (Middle) (Last)

3. Date of Earliest Transaction

(Month/Day/Year)

C/O CIENA CORPORATION, 7035 RIDGE RD.

(Street)

(State)

(Zip)

03/17/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

below)

Director

X_ Officer (give title

Issuer

X Form filed by One Reporting Person Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

Sr VP Chief Technology Officer

below)

10% Owner

Other (specify

Indirect

Beneficial

Ownership

(Instr. 4)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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Number:

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response...

Estimated average

burden hours per

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

HANOVER, MD 21076-1426

(City)

1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct (Instr. 3) Code Disposed of (D) Beneficially (D) or (Instr. 3, 4 and 5) Indirect (I) (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4)

> Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price 3,500

Common S 03/17/2014 D \$ 24 186,810 (2) D (1) Stock

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionNumber	 Expiration D 	ate	Amou	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	B) Derivat	ive		Securi	ities	(Instr. 5)
	Derivative				Securiti	es		(Instr.	3 and 4)	
	Security				Acquire	ed				
	·				(A) or					
					Dispose	ed				
					of (D)					
					(Instr. 3	,				
					4, and 5	5)				
					·					
									Amount	
						Date	Expiration		or	
						Exercisable	Date	C	Number	
						2.1010184010			of	
				Code	V (A) (Σ	0)			Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Panie / Address	Director	10% Owner	Officer	Other			
ALEXANDER STEPHEN B C/O CIENA CORPORATION 7035 RIDGE RD. HANOVER, MD 21076-1426			Sr VP Chief Technology Officer				

Signatures

By: Erik Lichter For: Stephen B
Alexander

03/18/2014

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Sales were effected pursuant to Rule 10b5-1 trading plan dated 6/14/2012, as amended.
- (2) Shares reported include unvested Restricted Stock Units (RSUs).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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