FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

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- 1		

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Claflin Bruce L.						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]											licable)	g Person(s) to	Issuer Owner
(Last) (First) (Middle) C/O CIENA CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 11/12/2015											Office	er (give title v)		Other (specify below)	
7035 RIDGE RD. (Street) HANOVER MD 21076-143			26	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Ben	efici	ally C	wne	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Execution [n Date,	3. Transaction Code (Instr. 8)						4 and Sec Ben Owr		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
								Code	v	Amount	((A) or (D)	Price	. -	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 11/			11/12	11/12/2015				S		400 ⁽¹⁾ D		\$23	.54	54 59,762 ⁽²⁾		D			
		Та							,		sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\frac{1}{2}	Date,	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nur of	ount nber res					

Explanation of Responses:

- 1. Sales were effected pursuant to 10b5-1 trading plan dated December 15, 2014
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Erik Lichter For: Bruce L. Claflin

11/12/2015

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.