FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

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* Morin Philippe						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										all app	licable) tor	1	Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O CIENA CORPORATION 1201 WINTERSON ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/14/2013											X Officer (give title below) Other (stellar) Sr. VP,				
(Street) LINTHICUM, MD 21090 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispo		urities Acquired (A) sed Of (D) (Instr. 3,			4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or D)	Price	, I	Reported Transaction(s) (Instr. 3 and 4)			<u> </u>	(111511.4)
Common Stock 03/1					03/14/2013						4,000	(1) D		\$1	223,6		3,620(2)	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date, ay/Year)	4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Dispo of (D	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 plan dated September 25, 2012.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: Philippe Morin

03/15/2013

** 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.

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