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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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Sec	tion 30(n) of the i	nvestme	nt Con	npany Act	01 19	940					
1. Name and Address of Reporting Person [*] <u>Morin Philippe</u>				2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]							heck all a	ionship of Reporting Person(s) to Is all applicable) Director 10% C		Issuer Owner		
(Last) C/O CIE	(Fir NA CORPO	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/20/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)							A bel	icer (give title ow) P, Global Fi	Othe belov eld Organiza	,	
(Street) HANOV	ER MI		21076-14 Zip)	26								ne) <mark>X</mark> Fo Fo	·			
		Tabl	e I - Noi	n-Deriv	ative S	ecurities Ac	quired	, Dis	posed o	of, o	r Ben	eficia	ılly Owı	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
					Code	v	Amount	t (A) or (D)		Price	Tran	saction(s) r. 3 and 4)		(Instr. 4)		
Common Stock 06/20/2				/2014		S		5,000 ⁽¹⁾ D		\$22.	.29 2	24,479 ⁽²⁾	D			
		Та				urities Acqu Is, warrants,							y Owne	d		
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transactic Code (Insi 8)		6. Date E Expiration (Month/I		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5) (Instr. 5) (Instr. 5) (Instr. 4) 9. Number derivative Securities Securities Beneficially Owned Following Reported Transaction (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Date Exercisable

Expiration Date

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 9/20/2013.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: Philippe Morin

Amount Number

of Shares

06/23/2014

Title

** 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).

Code

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.

(D) (A)