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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0.5

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Check this box if no longer subject to	)
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

1. Name and Address of Reporting Person*  Morin Philippe						2. Issuer Name <b>and</b> Ticker or Trading Symbol CIENA CORP [ CIEN ]									Check	all app	licable)	Person(s) to Issuer  10% Owner  Other (specify	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 09/19/2014										X	belov	v) ``	belov eld Organiza	v) .	
(Street) HANOV			21076-14 Zip)	26	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indivi ne) X	<b>,</b>				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution ay/Year) if any		A. Deemed xecution Date, any Month/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			4 and See Be Ow		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		A) or D)	Price	- 1	Transaction(s) (Instr. 3 and 4)			(1130.4)
Common Stock 09				09/19/2014					S		5,000 <sup>(1)</sup> D		D	\$19.	28 211,344 <sup>(2)</sup>		1,344 <sup>(2)</sup>	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 Date (Month/Day/Ye Price of Derivative Security			Execution if any	xecution Date,		4. Transaction Code (Instr. 8)		of		6. Date Exercisable Expiration Date (Month/Day/Year)			Amount of		8. Price of Derivative Security (Instr. 5)		9. Number of derivative 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)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res					

## **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

09/2<u>2/2014</u>

\*\* 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.