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(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

1. Name and Address of Reporting Person*  GALLAGHER PATRICK					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]								5 (1	. Rela Check X	tionshi all app Direc	olicable)	g Person(s) to	Issuer		
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 04/16/2015											Office below	er (give title v)		Other (specify below)	
7035 RIDGE RD.  (Street)  HANOVER MD 21076-14			.26	4. If	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						
(City)	(St	ate) (a	Zip)													Pers		e man one iv	sporting	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	es Aco	quired	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date		n Date,	3. Transaction Code (Instr. 8)						4 and Sed Bei Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock 04/				04/16/	04/16/2015						3,500	1)	D \$21		.31	.31 41,310 <sup>(2)</sup>		D		
		Та									sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ins				6. Date Expirati (Month/	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3		urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	ount mber ares						

## **Explanation of Responses:**

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 3/16/2015.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: Patrick T. O4

04/20/2015

\*\* 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.