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 7	-								
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol CIENA CORP CIEN									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
GALLAGHER PATRICK															X	Direc	ctor	10%	Owner	
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 04/10/2014											Office below	er (give title w)	Othe belov	r (specify v)	
7035 RIDGE RD.				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
,					- '''	4. II / III chament, Date of Original Flied (World I/Day/Teal)									Line)					
(Street)		_													X	Form	n filed by One	e Reporting Pe	rson	
HANOVER MD 21076-1426				-										Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	า-Deriv	/ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally	Owne	ed		4	
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					Execution Date		n Date,	Transaction D Code (Instr. 5)			4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Sec Be		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 04/10					04/10/2014				A ⁽¹⁾		7,631	1	A	\$0.0		37,245(2)		D		
		Та	ıble II - C								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Expiration (Month/Date)	n Date	е	Amount of		str. 3	Deri Secu	Price of rivative curity str. 5)	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 Exercisal		Expiration Date	Title	Ame or Nun of Sha	nber						

Explanation of Responses:

- 1. Restricted Stock Units (RSUs) vest in three equal installments on March 20, 2015, 2016 and 2017.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: Patrick T

04/11/2014

<u>Gallagher</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.