FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPRO	<u>ا</u>
ES IN BENEFICIAL OWNERSHIP	OMB Number:	:

STATEMENT	OF	CHANGES	IN	BENEFICIAL	OW

OMB APPROVAL

OMB Number: 3235-0287

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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]										ationship of Reportin k all applicable) Director		ng Person(s) to Issu 10% Own		
	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/02/2016									Office below	cer (give title ow)		Other (specify below)		
7035 RIE (Street) HANOV		MD 21076-1426				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) (.	Zip)		-											Pers	on			
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed			
Date					Execu Day/Year) if any		Execution if any	A. Deemed execution Date, any Month/Day/Year)		Transaction Dispose Code (Instr. 5)		urities Acquired (A sed Of (D) (Instr. 3,			s, 4 and S		Securities Beneficially		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		Transaction(s) (Instr. 3 and 4)				(11341.4)	
Common	Stock			2/2016			S	s 3,50) ⁽¹⁾ D		\$2	320 46,394		,394(2)		D			
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deeme Execution if any (Month/Da	n Date,		ransaction Code (Instr.)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv 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)	wnership orm: irect (D) r Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of Sha							

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 12/14/2015, amended 3/31/2016.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Erik Lichter For: Patrick T. Gallagher 06/03/2016

** 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.