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 S	Section	n 30(h)	of the I	Investme	nt Co	mpany Act	of 194	40						
1. Name and Address of Reporting Person* Dodd James Richard JR					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									Check al	II app Direc	licable) tor		Owner	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 01/16/2014										Officer (give title below) SVP, Global M.		belo	Other (specify below) Marketing	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark>					
		Tabl	e I - No	n-Deriva	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, or	r Ben	eficia	ally O	wne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			ay/Year) Exe		A. Deemed xecution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially I Following ted	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	Ti	ransa	action(s) 3 and 4)		(1130.4)
Common Stock 01/16/				/2014				S		1,500(L)	D	\$22	.77 128,908 ⁽²⁾		D			
		Та									osed of, onvertib				y Owr	ned			
L. 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 (Inst				6. Date I Expirati (Month/I	on Dat		Amount of			8. Price Derivat Securit (Instr. 5	ivative 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	Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount nber ıres					

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 4/8/2013.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: James R Dodd

01/17/2014

** 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.