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	on 30(h)	of the I	Investme	nt Co	mpany Act	of 194	40							
1. Name and Address of Reporting Person* <u>Dodd James Richard JR</u>					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									heck al ا ر	II app	tor	ng Per	10% O	Owner	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 09/18/2014											Officer (give title below) SVP, Global Marketing				<u>эреспу</u>
(Street) HANOV			21076-14 Zip)	26	Line) X Form f						r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on									
		Tabl	e I - No	n-Deriva	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, o	r Ben	eficia	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					r) E	2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			4 and S		5. Amount of Securities Beneficially Owned Following Reported		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	_ т	ransa	action(s) 3 and 4)			(1113411 4)
Common Stock 09/18/				/2014				S		1,500(1)		D \$19.		0.17 112,054 ⁽²⁾		2,054 ⁽²⁾		D		
		Та									osed of, onvertib				y Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	n Date,	Code (Instr				6. Date Exercis Expiration Date (Month/Day/Yea		te	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	8. Price Derivat Securit (Instr. 5	ivative urity	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C O (I	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nui 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 Richard Dodd

09/19/2014

** 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.

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