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

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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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OMB APPROVAL

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* MOYLAN JAMES E JR				2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										all app Direct	er (give title	g Pers	10% C	wner (specify		
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 02/10/2016									1	belov	v) SVP Fin	ance,	below)			
(Street)	et)				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 Person						
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Noi	n-Deriva	ative	Sec	curitie	s Acq	quired,	Dis	posed o	f, o	r Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Se Be		Securities Beneficially		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common Stock 02/10				02/10/	10/2016				S		1,000	1)	D	\$17	.86	441,810 ⁽²⁾			D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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,	4. Transa Code (8)		5. Nun of Deriv: Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired ssed 3, 4	6. Date E Expiration (Month/E	on Dat		Ame Sec Und Der	Am	str. 3 ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Or Fo Di or (I)	o. wnership orm: irect (D) r Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 10/15/14.
- $2. \ Shares \ reported \ include \ unvested \ Restricted \ Stock \ Units \ (RSUs) \ and \ Performance \ Stock \ Units \ (PSUs).$

By: Erik Lichter For: James E. Moylan Jr

02/11/2016

** Signature of Reporting Person

on 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.