SEC Form 4	
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

## OMB APPROVAL OMB Number: 3235-0287

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Estimated average burc	len
hours per response:	0.5

1. Name and Address of Reporting Person* MOYLAN JAMES E JR			2. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [ CIEN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MOYLAN JA	AMES E JR			x	Director Officer (give title	10% Owner Other (specify			
(Last) (First) (Middle) C/O CIENA CORPORATION 1201 WINTERSON ROAD (Street) LINTHICUM, MD 21090		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/18/2013		below) SVP Fin	below) ance, CFO			
		21090	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,				
(City)	(State)	(Zip)							

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		Disposed Of (	4. Securities Acquired ( Disposed Of (D) (Instr. 3 5)		5. Amount of Securities Beneficially Owned Following Reported	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)		(iiisti: 4)
Common Stock	12/18/2013		S		1,000(1)	D	\$21.87	406,353 <sup>(2)</sup>	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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		Execution Date,	Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	,) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### **Explanation of Responses:**

1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 4/5/2013 and amended on 10/11/13.

2. Shares reported include unvested Restricted Stock Units (RSUs).

### By: Erik Lichter For: James E

Movlan Jr

12/20/2013

\*\* 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.