FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OWR APPRO	VAL
OMB Number:	3235-0287
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
ı	obligations may continue. See
	Instruction 1(h)

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

Name and Address of Reporting Person*					2. Is:	Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer					
MOYLAN JAMES E JR						CIENA CORP [CIEN]									(Check all applicable)					
MOTEAN JAMES E JK																Office	er (give title		owner (specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	belov		belov		
(Last) (First) (Middle) C/O CIENA CORPORATION						09/08/2016											SVP Finance, CFO			
7035 RIDGE RD.																				
/USS KIDGE KD.						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)					(Line)					
HANOV	ER M	D 2	21076-14	26											X Form filed by One Reporting Person					
																Form filed by More than One Reporting Person				
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution ay/Year) if any		ecution Date,				ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu Bene		cially d Following	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	. 1	Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock 09/08/2						/2016			S		2,000(1	1) D \$2		\$22	.75	.75 403,939(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)	ative Conversion Date Execution rity or Exercise (Month/Day/Year) if any			n Date, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Securiti (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	nount mber ares						

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 1/06/2016.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Griswold For: James E. Moylan Jr.

09/08/2016

** 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.