FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									

0.5

Estimated average burden hours per response:

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 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]									Check	all app	olicable)		ssuer Owner (specify	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 07/23/2019										X	belov	N) .	below ance, CFO	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				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						
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acq	uired,	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,	Transaction Dispos Code (Instr. 5)		Disposed	ties Acquired (A) d Of (D) (Instr. 3, 4						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)			(11301. 4)
Common Stock 07/23					23/2019				S		2,000(1	1)	D \$43.		.33	33 349,278(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)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any		Date, ay/Year)	4. Transaction Code (Instr. 8)			ative rities ired osed . 3, 4	Expiration (Month/E	Date Exercisable and xpiration Date And the property of the pr		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		ount	t r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (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 12/20/2018.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

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

07/24/2019

** 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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