FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
---------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response	: 0.5							

	tion 1(b).	ide. See		Filed							ies Exchang mpanv Act o		934			nours	per re	esponse:	0.5	
1. Name and Address of Reporting Person* MOYLAN JAMES E JR			or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										all appl Direct	o of Reportir licable) tor er (give title	ng Pe	ssuer wner specify				
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2020								SVP Finance, CFO								
(Street) HANOV (City)			1076-1 	426	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi ne) X	-,					
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or Be	nefici	ially	Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Exec ay/Year) if any		. Deemed ecution Date, iny onth/Day/Year)				es Acquired (A Of (D) (Instr. 3,		4 and Secur Bene Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 05/04/					2020		S		2,000(1)	D	\$46	6.05 34		5,605 ⁽²⁾		D				
		Tal	ble II -								osed of, convertib				wned	t				
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, if any			ransaction ode (Instr.) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		Amount of Securities		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)	Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 3/19/2020.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 05/04/2020 James E. Moylan Jr.

** 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.