FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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

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* MOYLAN JAMES E JR						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									k all app Direc	,	ng Per	rson(s) to Is 10% O Other (wner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.						3. Date of Earliest Transaction (Month/Day/Year) 07/22/2021										below) SVP Finance		below)	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3enef	icially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Exec if an	Deemed cution Date, y nth/Day/Year)				es Acquired (A) Of (D) (Instr. 3,			Securi Benefi				7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	Amount (A) or (D)		ice	Transa	ction(s) 3 and 4)			(
Common Stock 07/22/				07/22/2	2021				S		2,000(1)		D \$55		54 329,421 ⁽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 Execution Date, if any (Month/Day/Year)		Code (8)	ransaction of Code (Instr. Derivativ		vative crities crired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Dei Sec (Instr.	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y	10. 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 4/13/21.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

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

** Signature of Reporting Person Date

07/23/2021

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.