FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

-				
	Washington.	D.C. 20549)	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287

Estimated average burden

0.5

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).						

transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

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

Check this box to indicate that a

	isfy the affirmative ions of Rule 10b5- action 10.			
1. Name and Address of Reporting Person* MOYLAN JAMES E JR			2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) C/O CIENA C 7035 RIDGE F	(First) ORPORATION RD.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/20/2024	Officer (give title Other (specify below) SVP Finance, CFO
(Street) HANOVER (City)	MD (State)	21076-1426 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Form: Direct (D) or Indirect (D) or Indirect (I) (Instr. 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/20/2024		F		554(1)	D	\$58.73	273,496(2)	D	
Common Stock	09/20/2024		F		854(3)	D	\$58.73	272,642(2)	D	
Common Stock	09/20/2024		F		887(4)	D	\$58.73	271,755(2)	D	
Common Stock	09/20/2024		F		466(5)	D	\$58.73	271,289(2)	D	
Common Stock								108,043	I	By spousal trust ⁽⁶⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 2. Conversion 3A. Deemed 6. Date Exercisable and 7. Title and 9. Number of 11. Nature 3. Transaction 5. Number Execution Date, if any (Month/Day/Year) Transaction Code (Instr. Ownership Derivative **Expiration Date** Amount of Derivative derivative of Indirect Security (Instr. 3) Security or Exercise (Month/Day/Year) Derivative (Month/Day/Year) Securities Securities Form: Beneficial Underlying (Instr. 5) Direct (D) Price of Securities Beneficially Ownership or Indirect (I) (Instr. 4) Derivative Acquired Derivative Owned (Instr. 4) Security (A) or Disposed Security (Instr. 3 and 4) Following Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) and 5) Amount Number Expiration Title Code (A) (D) Exercisable Date Shares

Explanation of Responses:

- $1. \ Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/16/2020. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/18/2020. \\$
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- 3. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022.
- 4. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/12/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/14/2023.
- 5. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021.
- 6. The beneficiary of the trust is the reporting person's spouse. The reporting person disclaims beneficial ownership of the securities held by the trust.

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

09/23/2024

** 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.