FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

/ashington,	D.C.	20549	
vasiliigion,	D.C.	20343	

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Rothenstein David M						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 X Officer (give title Other (speci						
(Last) (First) (Middle) C/O CIENA CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 09/20/2023									Officer (give title below) SVP and Chief		below)						
7035 RIDGE RD.					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) HANOVER MD 21076-1426																X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)			Rule 10b5-1(c) Transaction Indication															
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																				
1. Title of Security (Instr. 3) 2. Transa Date				2. Transac	tion 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			red (A) o	or 5. Amount of 4 and Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	•	Report Transa (Instr. 3	ction(s)			(Instr. 4)			
Common Stock 09/20					2023				F		418(1)	D	\$47	47.96 22		4,899 ⁽²⁾		D			
Common Stock 09				09/20/2	2023				F		344 ⁽³⁾	D \$		7.96	96 224,555(2)			D			
Common Stock 09/20/2					2023				F		298(4)	D					D				
Common Stock 09/20/2									F		460(5)	D	\$47				D				
Common Stock 09/20/20				<u> </u>			F		138(5)	D \$47.9					D						
		Tal	ble II -								osed of, convertib				Owne	d					
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				4. Transa Code (8)			vative rities nired r osed)	6. Date Expirat (Month	ion Da			nt of ties lying tive ty (Instr.	Dei Sed (Ins	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		Amount or Number of 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 12/17/2019. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/19/2019.
- 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 12/16/2020. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/18/2020.
- 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 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021.
- 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 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022.

By: Michelle Rankin For: 09/21/2023 David M Rothenstein

** 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.