FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* Rothenstein David M					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									Check	all app	o of Reportin dicable) dor er (give title	ng Pei	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) 05/16/2022									X	below) Sr. VP, Ger		eral	below)	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indiv ine) X	''					
		Table	I - I	Non-Deriva	tive	Secui	rities	Ac	quir	ed, D	isposed o	of, or l	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				ar) E	2A. Deemed Execution Date if any (Month/Day/Yea		Ī	3. Transactio Code (Inst 8)					nd 5) Secu Bend		urities eficially ned Following		n: Direct or	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								٥	Code	v	Amount	(A) or (D)	Price		Transa	Fransaction(s) Instr. 3 and 4)		1541. 47	(
Common Stock 05/16/2022				2			S		3,500(1)	D	D \$51.9739		9 ⁽²⁾ 255,636 ⁽³⁾			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)	(Month/Day/Year) Conversion Date (Month/Day/Year) Derivative Security Execution Date, if any (Month/Day/Year)			action (Instr.	Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)			Amo Secu Unde Deriv Secu 3 and	Amount or Number of	t r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		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 12/13/2021.
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$51.66 to \$52.30. Upon request by the SEC, full information regarding the number of shares sold at each separate
- 3. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs). Also reflects an additional 10 shares withheld to cover payment of tax liabilities related to a PSU award agreement that were not included on the reporting person's Form 4 filed December 22, 2020 due to a clerical error.

Remarks:

By: Michelle Rankin For: 05/18/2022

** 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.