FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 205	49
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIF
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	OMB APPROVAL										
	OMB Number: 3235-0287										
	Estimated average burden										
l	hours per response:	0.5									

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

1. Name and Address of Reporting Person* Rothenstein David M						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									k all app Direc	licable)	g Person(s) to Is 10% Ov Other (s		vner
(Last) (First) (Middle) C/O CIENA CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 12/15/2021									below			below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7035 RIDGE RD. (Street) HANOVER MD 21076-1426 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	,				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)					Execution Date,			Date,	3. Transaction Code (Instr. 8) 4. Securities Acquirities Acquirit					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	Amount (A) or (D)		ce	Transaction(s) (Instr. 3 and 4)				(
Common Stock 12/15/2					2021			S		2,500(1)	D \$73.		'3.86	86 292,274 ⁽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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Transaction of Code (Instr. Derivative		vative irities ired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		nt		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	de V (A) (D)				Date	Title Shares								

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 1/8/2021
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 12/17/2021 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.