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
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STATEMENT	OF CHANGES	S 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

1. Name and Address of Reporting Person* Rothenstein David M					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]								(Check	all app Direc	,	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) 03/15/2021								X	belov				poony
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indiv Line) X	•							
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or E	Benef	icially	Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3) 5)			4 and Secur Benef		cially I Following	Forn (D) c	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) (D)	or Pr	rice	Transa	ction(s) 3 and 4)			(111301. 4)
Common	ommon Stock 03/15/2			2021				S		2,500(1)	Г	\$	54.56	4.56 274,479 ⁽²⁾			D		
		Tal							,		osed of, convertib			•	Owne	d	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)		ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Numb of	er					

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: 03/16/2021 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.