FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540	
Nashington,	D.C.	20049	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]								(Ched	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) C/O CIE	.ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/20/2023								X	belov	v) ``	belo Strategy Of	w)`		
7035 RIDGE RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	1 '					
(Street) HANOV	ER MI	D 2	1076-1	426											Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)		$ _{\Box}$	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.														
		Table	I - Noi	n-Deriva							posed of					ed				
1. Title of Security (Instr. 3) 2. Trai			2. Transac	action 2 Day/Year) is		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A			A) or 5. Amount o		unt of ties cially Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership			
									Code	v	Amount	(A) (D)	or	Price	Transa	ed ction(s) 3 and 4)		(Instr. 4)		
Common Stock 03/20/				03/20/	2023				F		456 ⁽¹⁾ D S		\$50.2	.2 249,212 ⁽²⁾		D				
Common Stock 03/20/2				2023				F		341(3)	3) D \$		\$50.2	248,871 ⁽²⁾		D				
Common	Common Stock 03/20/2				2023				F		298(4))	\$50.2	248	3,573(2)	D			
Common	mon Stock 03/20/2			2023				F		460(5)	D \$		\$50.2	2 248,113(2)		D				
Common	Common Stock 03/20/20			2023	2023			F		138(5)	D \$50.2		\$50.2	247,975(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)		ansaction of lode (Instr. Derivative (6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of rivative curity str. 5)		Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	nber						

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.

Remarks:

By: Michelle Rankin For: David M Rothenstein

03/21/2023

** 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.