Instruction 1(b).

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	STATEMENT OF CHA

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* Claflin Bruce L.					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(Fi	rst) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/21/2024								Λ		er (give title		Other (: below)	
	NA CORP DGE RD.	ORATION								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person									
(Street)	ER M	D 2	1076-14	426											Form Perso		ore tha	an One Rep	orting
(City)	(St	rate) (2	Zip)		$ _{\Box}$	Check t	his box	to indic	ate that a	a trans	tion Indication was mons of Rule 1	ade pui	rsuant to a	a contr	act, instr n 10.	uction or writ	ten pla	an that is inte	nded to
		Table	I - Nor	n-Deriva	ative S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securitie Disposed (5) 5)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	or Prio	Price		nsaction(s) str. 3 and 4)			(Instr. 4)	
Common	Stock			03/21/2024					A		4,438(1)	A	A \$0	0.0	76,259(2)		D	D	
Common	Stock													11,136 I			I	By spousal trust ⁽³⁾	
		Tal									osed of, onvertib				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	med on Date, Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Under Deriva Secur 3 and				int of rities rlying ative rity (Instr.	Dei Sed (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code		(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Restricted stock units (RSUs) vest in full on the first anniversary of the date of the grant.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).
- 3. The beneficiaries of the trust are the reporting person's spouse and children. The reporting person disclaims beneficial ownership of the securities held by the trust.

By: Michelle Rankin For:
Bruce L. Claflin

03/22/2024

** 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.