FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, I	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed nursuant to Section 16(a) of the Securities Exchange Act of 1934

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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 ]									k all app Direc	onship of Reportir all applicable) Director		10% O	vner
(Last) (First) (Middle) C/O CIENA CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 11/18/2021									Officer (give title below)		Other (: below)		specify
(Street)	OGE RD. ER, MI	D 2	1076-1	426	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	, , , , , , , , , , , , , , , , , , ,					
(City)	(St	ate) (Z	Zip)																
		Table	I - Noi	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benef	icially	y Own	ed			
Date			2. Transac Date (Month/Da		Exec if any	2A. Deemed Execution Date, if any (Month/Day/Year)				Disposed C	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amo Securit Benefic Owned Report	ties cially I Following	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	ice	Transa	nsaction(s) tr. 3 and 4)			(1130.4)
Common	Common Stock 11/18/					<u>'</u> 021			G	V	11,136	Г	\$	0.00	63,768(1)			D	
Common	Common Stock														11,136			I	By spousal trust <sup>(2)</sup>
	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	ercise (Month/Day/Year) if any Code (Instr. Derivat of ative (Month/Day/Year) 8) Securit Acquire					rative rities iired r osed ) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  7. Title ar Amount of Securitie Underlyin Derivativ Security 3 and 4)					De Se (In	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Cc		Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					

## **Explanation of Responses:**

- 1. The reporting person contributed 11,136 shares of Ciena Corporation common stock to a trust, of which the reporting person's spouse is trustee. The beneficiary of the trust is the reporting person's spouse. The reporting person disclaims beneficial ownership of the securities held by the trust. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- 2. The reporting person contributed 11,136 shares of Ciena Corporation common stock to a trust, of which the reporting person's spouse is trustee. The beneficiary of the trust is the reporting person's spouse. The reporting person disclaims beneficial ownership of the securities held by the trust.

## Remarks:

By: Michelle Rankin For: Bruce L. Claflin

01/19/2022

\*\* 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.