Instruction 1(b).

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	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

Name and Address of Reporting Person* Cumello Joseph					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]								(Ched	k all app Direc	licable) tor	ng Person(s) to Is 10% Ov Other (s		wner	
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/20/2023								X	belov	Officer (give title below) SVP, General N		below)				
C/O CIENA CORPORATION 7035 RIDGE RD.				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) HANOVER MD 21076-1426													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	Zip)		l_	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.											lucu to							
			I - No			_				Dis	posed of	-			-			[
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			, 4 and Securi Benefi Owned		ies cially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) (D)	or P	rice	Report Transa (Instr. 3	ed ction(s) 3 and 4)			(Instr. 4)
Common	Stock			09/20/2	2023				F		195(1)	D) \$	47.96	40	,229(2)	D		
Common Stock			09/20/2	09/20/2023				F		138(3)	D	9	647.96 4		,091(2)	D			
Common Stock 09/20/			2023				F		182(4)	D) [5	47.96	47.96 39,909 ⁽²⁾		D				
Common Stock 09/20/2			2023				F		299(5)	D) [5	347.96		,610 ⁽²⁾	D				
Common Stock 09/20/			09/20/2	2023				F		123(6)	D	9	47.96	47.96 39,487 ⁽²⁾		D			
Common Stock 09/20/2				2023				F		112 ⁽⁷⁾	D	9	47.96	39	,375(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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			ion Date,		Transaction Code (Instr.		mber rative rities iired r osed) r. 3, 4	6. Date Expirati (Month/	ion Da			Setr.	Price of erivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Own Forr Dire or In (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

- 1. Represents shares withheld to cover payment of tax liabilities of the reporting person related to a restricted stock until (RSU) award agreement dated 10/1/2020. Acquisition of the RSU was previously reported in Table I of reporting person's Form 3 filed on 2/3/2023.
- 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 reporting person's Form 3 filed on 2/3/2023.
- 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 reporting person's Form 3 filed on 2/3/2023.
- 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 reporting person's Form 3 filed on 2/3/2023.
- 6. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 2/1/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 2/3/2023.
- 7. 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 reporting person's Form 3 filed on 2/3/2023.

By: Michelle Rankin For: 09/21/2023 Joseph Cumello

** Signature of Reporting Person

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.