FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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 ]								Check	all appl Direct	,		on(s) to Is 10% Ov Other (s	vner	
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024									J	below	below) SVP, General M		below)	. ,	
7035 RIDGE RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicab Line)					.	
(Street) HANOVER MD 21076-1426					Form filed by One Reporting Person Form filed by More than One Reporting Person															
(City) (State) (Zip)				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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				Date	ite lonth/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)			S, 4 and Securit Benefic Owned		ies ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	,	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common S	06/20/2024				F		138(1)	D	\$46	.96	48,456(2)			D						
Common Stock				06/20/2024				F		195(3)	D	\$46	\$46.96		48,261(2)		D			
Common Stock 06/2					6/20/2024				F		299(4)	D	\$46	.96	47,	47,962(2)		D		
Common Stock 06/2					06/20/2024				F		123 <sup>(5)</sup> D		\$46	6.96 47		,839(2)		D		
Common Stock 06/2				06/20/2	/20/2024				F		394(6)	D	\$46	\$46.96		47,445 <sup>(2)</sup>		D		
Common Stock 06/20/2					.024				F		182(7)	D	\$46	\$46.96		7,263 <sup>(2)</sup>		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Security (Instr. 3)	tive Conversion Date Executi ty or Exercise (Month/Day/Year) if any		emed ion Date, /Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		te	3 and 4	nt of ties ying tive ty (Instr.			9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y Own For Dire or I	O. Ownership form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
Evalenation					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		Amount or Number of Shares	1						

- 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 12/16/2020. 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 tax liabilities of the reporting person related to a restricted stock unit (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.
- 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 12/13/2022. 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 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.
- 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 12/12/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/14/2023
- 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 12/14/2021. 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: 06/21/2024 Joseph Cumello

\*\* 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.