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* Kosaraju Sheela						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]								(Chec	k all app Direc	or		rson(s) to Is 10% Ov Other (s	wner
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024									V	below	officer (give title elow) SVP, General		below)	specify
7035 RIDGE RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) HANOVER MD 21076-1426				426	F											orm filed by Orle Reporting Person prom 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														
	S S	satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D:						Exec if any	Deemed cution Date, y uth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		ired (A) nstr. 3, 4	3, 4 and Secur Benef		rities ficially ed Following		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) c (D)	Pri	се	Transa (Instr. 3	ction(s)			(Instr. 4)
Common Stock 06/20					.024				F		191 ⁽¹⁾	D	\$4	6.96	88,	88,858(2)		D	
Common Stock 06					6/20/2024				F		177(3)	D	\$4	6.96	88,	8,681(2)		D	
Common Stock 06/20					2024				F		202(4)	D	\$4	6.96	88,	8,479(2)		D	
Common Stock 06/20/2					2024				F		897(5)	D	\$4	6.96	87,582(2)		D		
Common Stock 06/20/2					:024				F		712(6)	D	\$4	6.96	86,870(2)		D		
Common Stock 06/20/2					.024				F		131(7)	D	\$4	6.96	86,	86,739(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)	3A. Dee Executi		4. Transa	4. Transaction Code (Instr.		5. Number of			isable and	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. I De See (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Becurities Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er					
Explanation	n of Respons	ses:																	

- 1. Represents shares withheld to cover payment of tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 9/8/2020. 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).
- 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 12/13/2022. 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 Sheela Kosaraju

** 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.