FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB AP	PROVAL
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\neg	to Section 16. Form 4 or Form 5
_	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Name and Address of Reporting Person* Kosaraju Sheela					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										5. Relationship of Reporti (Check all applicable) Director			10% Ov	vner
(Last)	•	rst) ORATION	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/20/2023									X	belov	cer (give title ow) VP, General (Other (s below) insel and	pecify
7035 RIDGE RD.					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ER M	D	21076-											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate)	(Zip)	Check this				e 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 latisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											
		Table	e I - No	n-Deriva	tive S	ecui	rities	Acq	uired,	Dis	posed of	, or I	Bene	ficial	ly Owr	ned			
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 (ADisposed Of (D) (Instr. 35)				Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following		: Direct C	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or P	rice	Report Transa		(,
Common Stock				06/20/2023				F		195(1)	I	\$	43.05	77	77,040 ⁽²⁾		D		
Common Stock				06/20/2023				F		191 ⁽³⁾	Г	\$	\$43.05		76,849 ⁽²⁾		D		
Common Stock			06/20/2023				F		177(4)	I	\$	43.05	76,672 ⁽²⁾			D			
Common Stock				06/20/2023				F		131 ⁽⁵⁾	I) \$	43.05	76,541 ⁽²⁾		D			
Common	Common Stock				06/20/2023				F		202(6)	D \$4		43.05	76,339 ⁽²⁾		D		
Common Stock 06/				06/20/2023				F		897 ⁽⁷⁾	1	\$	43.05	75	75,442 ⁽²⁾		D		
		Ta	ıble II -	Derivati (e.g., pu							osed of, convertib				Owne	d			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execur) if any	eemed etion Date, h/Day/Year)		I. Transaction Code (Instr.		ber vative rities ired r osed) r. 3, 4	6. Date I Expirati (Month/I	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and		4) De Se (Ir	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	y [0	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownershi t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er					

Explanation of Responses:

- 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 12/17/2019. 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 witheld to cover payment of tax liabilities of the reporting person related to a restricted stock unitl (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.
- 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 12/16/2020. 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 12/14/2021. 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 12/13/2022. Acquisition of the RSU was previously reported in Table I of reporting person's Form 3 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 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.

By: Michelle Rankin For: Sheela Kosaraju

06/21/2023

** 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.