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 Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287					
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hours per response:	0.5					

Instruction 1(b	ay continue. See		Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	h	hours per response: 0.5			
	,		or Section 30(h) of the Investment Company Act of 1940		·	p of Reporting Person(s) to Issuer blicable) ctor 10% Owner er (give title Other (specify w) below) SVP, General Counsel r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on		
1. Name and Add <u>Kosaraju Sh</u>		g Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [CIEN]		tionship of Rep all applicable) Director Officer (give	e) 10% Owner		
(Last) C/O CIENA C 7035 RIDGE I		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2023		below) SVP, G	,		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) HANOVER MD 21076		21076		Line) X				
(City)	(State)	(Zip)			1 010011			
		Table I - Non-De	erivative Securities Acquired, Disposed of, or Ben	eficially	Owned			
		1		1				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	any Transaction Code (Instr.		4. Securities A Disposed Of (5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/01/2023		A		24,582(1)	Α	\$0.00	78,960 ⁽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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Reflects Restricted Stock Units (RSUs) that vest over four years, with one-sixteenth of the grant amount vesting on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2023

2. Shares reported include unvested Restricted Stock Units (RSUs).

Remarks:

By: Michelle Rankin For:Sheela Kosaraju

02/03/2023

** 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.