FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-OMB Number: 0104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and A <u>Kosaraju</u>	orting Person*	2. Date of E Requiring S (Month/Day 01/30/202	statement /Year)	3. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]						
(Last) C/O CIENA 7035 RIDG (Street) HANOVER (City)		(Middle) TION 21076 (Zip)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner (Speritive Syrphysics) X Officer (give officer (speritive below) below) SVP, General Counsel) wner (specify	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)			Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock				54,378(1)	I	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
Expirat			2. Date Exerc Expiration Da (Month/Day/\	ate	3. Title and Amount of S Underlying Derivative So (Instr. 4)				se Form:	6. Nature of Indirect Beneficial Ownership (Instr.
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivat Securit	ive	Direct (D) or Indirect (I) (Instr. 5)	5)

Explanation of Responses:

1. Includes (i) 1,337 Restricted Stock Units (RSUs) that vest in four equal installments on each of March 20, June 20, September 20, and December 20 of 2023, (ii) 2,282 RSUs that vest in seven equal installments on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2023, (iii) 2,420 RSUs that vest in eight equal installments on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2023, (iv) 2,678 RSUs that vest in twelve equal installments on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2023, and (v) 5,520 RSUs that vest in sixteen equal installments on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2023.

Exhibit List: Exhibit 24 - Power of Attorney

By: Michelle Rankin For: 02/03/2023 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 5 (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.

POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Erik J. Lichter and Michelle Rankin, or their respective assignees, each signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned Form ID, Forms 3, 4 and 5, and all amendments thereto in accordance with Section 16(a) of the Securities and Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form ID, Form 3, 4 or 5, or any amendment or amendments thereto and file such form with the United States Securities and Exchange Commission, the New York Stock Exchange, the Nasdaq Stock Market and any other authority; and
- take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended. This Power of Attorney can only be revoked by delivering a signed, original "Revocation of Power of Attorney" to the attorney-in-fact and shall remain in full force and effect until such revocation is delivered.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 25th day of January, 2023.