SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

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 Ad Starke Mar		ing Person [*]	2. Date of Event Requiring Staten (Month/Day/Year 02/16/2015	nent	3. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [CIEN]							
(Last) (First) (Middle) 7035 RIDGE ROAD				4. Relationship of Reporting Perso (Check all applicable) Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street) HANOVER (City)	MD (State)	21076-1426 (Zip)		x	A below)	Officer (give title below) SVP, Chief Marketir		cify	 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)				4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit		ty (Instr. 4) Con or E		version xercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of F			Date Exercisable	Expiratior Date	Title		Amount or Number of Shares	Price of Derivati Security	ve	Direct (D) or Indirect (I) (Instr. 5)		

Remarks:

No securities are beneficially owned.

By: Erik Lichter For: Marcus

H. Starke

02/23/2015

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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 David M. Rothenstein, Erik J. Lichter and Angela M. Wilkinson, or their assignee, 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 in accordance with Section 16(a) of the Securities and Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for an on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form ID, Forms 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission, the NYSE Euronext and any other authority; and
- (3) 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.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and 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 attorney-in- fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934. This Power of Attorney can only be revoked by delivering a signed, original "Revocation of Power of Attorney" to the attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 16 day of February 2015.

/s/ Marcus H. Starke Signature Marcus H. Starke Print Name