SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 Address of Reporting Person* 2. Date of Event Requiring Statement (Month/Day/Year)			3. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]					
(Last) (First) (Middle) C/O CIENA CORPORATION		(Check a	4. Relationship of Reporting Pers (Check all applicable) Director		er (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
1201 WINTERSON ROAD			below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street) LINTHICUM, MD 21090			Sr. VP, Global Produ	ct Group	2	-	y One Reporting Person y More than One erson	
(City) (State) (Zip)								
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 a Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conversion or Exercise Price of	ise Form: Direct (D) ve or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of Responses:	Date Expira Exercisable Date	tion Title	Amount		Derivative Security			

No securities are beneficially owned.

<u>By: Erik J. Lichter For:</u> <u>Philippe Morin</u>

03/22/2010

** 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 David M. Rothenstein, Erik Lichter and Frances Jackson or their assignees, the undersigneds 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 Nasdaq Stock Market 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-facts 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 undersigneds 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 24th day of February, 2010.

/s/ Philippe Morin Signature