CIENA CORP Form 4 October 11, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

obligations

may continue.

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **SMITH GARY B** Issuer Symbol CIENA CORP [CIEN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify C/O CIENA CORPORATION, 1201 09/25/2007 below) WINTERSON ROAD PRESIDENT, CEO

> (Street) 4. If Amendment, Date 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

OMB APPROVAL

3235-0287

January 31,

2005

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LINTHICUM,, MD 21090

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities Acqui	red, Disposed of,	or Beneficial	ly Owned
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. Securi or Dispo (Instr. 3,	sed of	5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	09/25/2007		Code V M	Amount 3,840	(D)	Price \$ 19.95	98,468	D	
Stock	0712312001		141	3,040	11		70,400	D	
Common Stock	09/25/2007		S <u>(1)</u>	3,840	D	\$ 37.2702 (2)	94,628	D	
Common Stock	10/09/2007		M	3,840	A	\$ 19.95	98,468	D	
Common Stock	10/09/2007		S <u>(1)</u>	3,840	D	\$ 46.2566 (3)	94,628	D	

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

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 control number.

SEC 1474

(9-02)

 $\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 19.95	09/25/2007		M	3,840	<u>(4)</u>	12/10/2014	Common Stock	3,84
Non-Qualified Stock Option (right to buy)	\$ 19.95	10/09/2007		M	3,840	<u>(4)</u>	12/10/2014	Common Stock	3,84

Reporting Owners

Reporting Owner Name / Address	Relationships						
Treporting O When I want of I want of	Director	10% Owner	Officer	Other			
SMITH GARY B C/O CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM,, MD 21090	X		PRESIDENT, CEO				

Signatures

By: Erik Lichter For: Gary B.
Smith
10/11/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Sales were effected pursuant to Rule 10b5-1 trading plan dated June 22, 2007.

(2)

Reporting Owners 2

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Reflects the average sale price of the total shares sold. Actual sale prices are as follows: 100 shares at \$37.22; 300 shares at \$37.28; 100 shares at \$37.25; 300 shares at \$37.29; 200 shares at \$37.26; 100 shares at \$37.34; 100 shares at \$37.27; 100 shares at \$37.30; 100 shares at \$37.33; 100 shares at \$37.07; 200 shares at \$37.36; 100 shares at \$37.42; 100 shares at \$37.43; 100 shares at \$37.49; 140 shares at \$37.51; 100 shares at \$37.00; 100 shares at \$37.08; 100 shares at \$37.11; 300 shares at \$37.21; 200 shares at \$37.20; 100 shares at \$37.32; 100 shares at \$37

Reflects the average sale price of the total shares sold. Actual sale prices are as follows: 100 shares at \$46.29; 188 shares at \$46.34; 110 shares at \$46.23; 12 shares at \$46.33; 100 shares at \$46.28; 100 shares at \$46.08; 100 shares at \$46.05; 100 shares at \$45.98; 100 shares at \$46.04; 100 shares at \$46.11; 100 shares at \$46.23; 100 shares at \$46.22; 100 shares at \$46.33; 100 shares at \$46.

- (3) \$46.20; 100 shares at \$46.30; 100 shares at \$46.05; 100 shares at \$46.59; 100 shares at \$46.11; 100 shares at \$46.86; 100 shares at \$46.35; 100 shares at \$46.14; 100 shares at \$45.99; 100 shares at \$46.03; 200 shares at \$46.10; 140 shares at \$46.21; 100 shares at \$46.89; 100 shares at \$46.41; 100 shares at \$46.02; 100 shares at \$46.64; 100 shares at \$46.44; 100 shares at \$46.33; 100 shares at \$46.16; 100 shares at \$45.85; 100 shares at \$46.40; and 200 shares at \$46.31.
- (4) Option is fully vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.