CIENA CORP Form 4 June 15, 2007

# FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

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).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* STEVENSON RUSSELL B JR

(First)

2. Issuer Name and Ticker or Trading Symbol

CIENA CORP [CIEN]

3. Date of Earliest Transaction (Month/Day/Year)

C/O CIENA CORPORATION, 1201 06/14/2007 WINTERSON ROAD

(Middle)

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

**OMB APPROVAL** 

**OMB** 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner Other (specify \_X\_\_ Officer (give title ) below)

SR. VP, GENERAL COUNSEL

6. Individual or Joint/Group Filing(Check

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

LINTHICUM,, MD 21090

(City)	(State)	(Zip) <b>Tabl</b>	le I - Non-I	<b>Derivative</b>	Secur	ities Acqu	iired, Disposed of	f, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	06/14/2007		M	35,714	A	\$ 31.71	53,092	D	
Common Stock	06/14/2007		M	17,857	A	\$ 19.95	70,949	D	
Common Stock	06/14/2007		S(1)	400	D	\$ 35.01	70,549	D	
Common Stock	06/14/2007		S(1)	53,171	D	\$ 35	17,378	D	
Common Stock	06/14/2007		S	2,219	D	\$ 35	15,159	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)

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. Transaction Code (Instr. 8)	Securities (Month/Day/Year) (Instr.		Expiration Date		Securit
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 19.95	06/14/2007		M	17,857	(2)	12/10/2014	Common Stock	17,8
Non-Qualified Stock Option (right to buy)	\$ 31.71	06/14/2007		M	35,714	<u>(2)</u>	11/19/2012	Common Stock	35,7

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
reporting Owner Frame, reducess	Director	10% Owner	Officer	Other			
STEVENSON RUSSELL B JR C/O CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM,, MD 21090			SR. VP, GENERAL COUNSEL				

## **Signatures**

By: Erik Lichter For: Russell B. Stevenson, Jr. 06/15/2007

\*\*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 7, 2007.
- Option is fully vested. On October 26, 2005, the Board of Directors accelerated the vesting of Ciena's then unvested, "out-of-the-money" stock options.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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