CIENA CORP Form 4 January 05, 2007

FORM 4

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

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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OMB APPROVAL

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OMB

Number:

Form 4 or Form 5 obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person * CHINNICI JOSEPH R			2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]			5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)			•	(Che	e)		
, , ,	A CORPORATIO		3. Date of Earliest Transaction (Month/Day/Year) 01/03/2007			Director 10% OwnX Officer (give title Other (special below) SR VP FINANCE, CFO			
	(Street)		4. If Ame	ndment, Da	te Original	6. Individual or J	oint/Group Filir	g(Check	
LINTHICU	M,, MD 21090		Filed(Mor	nth/Day/Year)	Applicable Line) _X_ Form filed by Form filed by Person	One Reporting Pe More than One Re		
(City)	(State)	(Zip)	Tabl	e I - Non-D	Derivative Securities Acq	quired, Disposed o	of, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year) Executio any		3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		

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. Securities Acquired tion(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	01/03/2007		S(1)	500	D	\$ 28.06	44,884	D	
Common Stock	01/03/2007		S <u>(1)</u>	500	D	\$ 28.08	44,384	D	
Common Stock	01/03/2007		S <u>(1)</u>	1,600	D	\$ 28.09	42,784	D	
Common Stock	01/03/2007		S <u>(1)</u>	1,100	D	\$ 28.1	41,684	D	
Common Stock	01/03/2007		S <u>(1)</u>	500	D	\$ 28.11	41,184	D	

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Common Stock	01/03/2007	S <u>(1)</u>	200	D	\$ 28.12	40,984	D	
Common Stock	01/03/2007	S <u>(1)</u>	400	D	\$ 28.14	40,584	D	
Common Stock	01/03/2007	S(1)	969	D	\$ 28.15	39,615	D	
Common Stock	01/03/2007	S <u>(1)</u>	700	D	\$ 28.16	38,915	D	
Common Stock	01/03/2007	S(1)	172	D	\$ 28.17	38,743	D	
Common Stock	01/03/2007	S(1)	400	D	\$ 28.18	38,343	D	
Common Stock	01/03/2007	S <u>(1)</u>	400	D	\$ 28.2	37,943	D	
Common Stock						8,176	I	by Trust

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

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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. Transactic Code (Instr. 8)	5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	7. Title and Underlying (Instr. 3 and	Securitie
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007		M	300	(2)	11/02/2015	Common Stock	300
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007		M	800	(2)	11/02/2015	Common Stock	800
	\$ 16.52	01/03/2007		M	200	(2)	11/02/2015		200

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Non-Qualified Stock Option (right to buy)							Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	300	(2)	11/02/2015	Common Stock	300
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	500	(2)	11/02/2015	Common Stock	500
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	500	(2)	11/02/2015	Common Stock	500
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	1,600	(2)	11/02/2015	Common Stock	1,60
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	М	1,100	(2)	11/02/2015	Common Stock	1,10
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	500	(2)	11/02/2015	Common Stock	500
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	200	(2)	11/02/2015	Common Stock	200
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	131	(2)	11/02/2015	Common Stock	131
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	400	(2)	11/02/2015	Common Stock	400
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	969	(2)	11/02/2015	Common Stock	969
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	700	(2)	11/02/2015	Common Stock	700
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	172	(2)	11/02/2015	Common Stock	172
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	400	(2)	11/02/2015	Common Stock	400
Non-Qualified Stock Option	\$ 16.52	01/03/2007	М	400	(2)	11/02/2015	Common Stock	400

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(right to buy)								
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	100	(2)	11/02/2015	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	100	(2)	11/02/2015	Common Stock	100
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	90	(2)	11/02/2015	Common Stock	90
Non-Qualified Stock Option (right to buy)	\$ 16.52	01/03/2007	M	210	(2)	11/02/2015	Common Stock	210

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

CHINNICI JOSEPH R C/O CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM,, MD 21090

SR VP FINANCE, CFO

Signatures

By: Erik Lichter For: Joseph R Chinnici 01/05/2007

**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 12/19/06.
- (2) Option vests in equal amounts over 48 months beginning on November 1, 2005.

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Reporting Owners 4