## SEC Form 4

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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subj	ect to
Section 16. Form 4 or Form 5	00110
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

### OMB APPROVAL OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

-			or Section 30(n) of the investment Company Act of 1940						
	ess of Reporting Perso	on <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol CIENA CORP [ CIEN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BRADLEY	<u>STEPHEN P</u>			X	Director	10% Owner			
					Officer (give title	Other (specify			
(Last) (First) (Middle) HARVARD BUSINESS SCHOOL MORGAN 237		,	3. Date of Earliest Transaction (Month/Day/Year) 03/17/2005		below)	below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)				X	Form filed by One Rep	oorting Person			
BOSTON	MA	02163			Form filed by More that Person	an One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities A Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150. 4)		

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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$1.85	03/17/2005		A		20,000		03/17/2005 <sup>(1)</sup>	03/17/2015	Common Stock	20,000	\$0	20,000	D	

Explanation of Responses:

1. The shares vest on the one year anniversary of the grant date.

#### /s/Stephen P. Bradley/by Anita

Weiskerger per POA

03/18/2005

\*\* 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 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).

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.