FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol CIENA CORP CIEN								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BRADLEY STEPHEN P					1								:	V Directo	r		10% O	wner	
(Last)	.ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2004								Officer below)	(give title		Other (s	specify	
HARVA	RD BUSIN	ESS SCHOOL			103	// 11/2	.004												
MORGAN 237					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)					-								Line	,	led by One	Dono	rting Perso	n	
` '		02163										_	led by Mor		n One Reporting				
(City)	(S	tate)	(Zip)																
		Tal	ole I - Nor	n-Deriv	vativ	e Se	curitie	s Ac	quired, D	isp	osed o	f, or Ber	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
					Code			,	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)			
									uired, Dis					Owned					
			1	1 0 1 1			_			_				l · ·	l	. 1		1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of 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 of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		expiration	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$5.57	03/11/2004			A		20,000		03/11/2005 ⁽¹⁾) 0	3/11/2014	Common Stock	20,000	\$0	20,000	0	D		

Explanation of Responses:

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

Stephen P. Bradley/Anita Weiskerger by POA

03/12/2004

** 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.