## Edgar Filing: CIENA CORP - Form 4

CIENA CO	RP						
Form 4							
December 1	2, 2006						
FORM	OMB APPROVAL						
	UNITED STA	<b>FES SECURITIES AND EXCHANGE</b> Washington, D.C. 20549	COMMISSION OMB Number: 3235-0287				
Check th if no lon			Expires: January 31,				
subject t		F OF CHANGES IN BENEFICIAL OV	VNERSHIP OF 2005 Estimated average				
Section		SECURITIES	burden hours per				
Form 4 c			response 0.5				
Form 5 obligation		to Section 16(a) of the Securities Exchan	•				
may con	tinue. Section 17(a) of	the Public Utility Holding Company Act					
See Instr		D(h) of the Investment Company Act of 1	940				
1(b).							
(Print or Type	Responses)						
	Address of Reporting Perso	5. Relationship of Reporting Person(s) to					
ALEXANL	DER STEPHEN B	Symbol	Issuer				
		CIENA CORP [CIEN]	(Check all applicable)				
(Last)	(First) (Middle	3. Date of Earliest Transaction	(check an approable)				
		(Month/Day/Year)	Director 10% Owner				
C/O CIENA	A CORPORATION, 12	201 12/09/2006	XOfficer (give titleOther (specify below)				
WINTERS	ON ROAD		SR VP, Chief Tech. Officer				
	(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
	(Bucci)	Filed(Month/Day/Year)	Applicable Line)				
		Theu(wond/Day/Tear)	_X_Form filed by One Reporting Person				
LINTHICU	M,, MD 21090		Form filed by More than One Reporting				
Liitiiee	101,, 1012 21090		Person				
(City)	(State) (Zip)		cquired, Disposed of, or Beneficially Owned				
1.Title of	2. Transaction Date 2A.						
Security (Instr. 3)	(Month/Day/Year) Exe	cution Date, if Transaction(A) or Disposed of (D Code (Instr. 3, 4 and 5)	) Securities Form: Direct Indirect Beneficially (D) or Beneficial				
(IIISU. 5)	any (Mo	nth/Day/Year) (Instr. 8)	Owned Indirect (I) Ownership				
	(1.1.		Following (Instr. 4) (Instr. 4)				
		(A)	Reported				
		or	Transaction(s)				
		Code V Amount (D) Pric	e (Instr. 3 and 4)				
Common	12/09/2006	F $227 \frac{(1)}{2}$ D $\frac{$}{252}$	, 46,816 D				
Stock	12/07/2000	$1^{\circ}$ $227 \leq D$ 25.3	7 10,010 D				

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.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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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. ofNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
ALEXANDER STEPHEN B C/O CIENA CORPORATION 1201 WINTERSON ROAD LINTHICUM,, MD 21090			SR VP, Chief Tech. Officer			
Signatures						
By: Anita Weiskerger For: Step Alexander	hen B		12/12/2006			
**Signature of Reporting Perso	on		Date			
<b>Explanation of Re</b>	spon	ses:				

## \* 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) Shares reported represent the amount forfeited to cover the tax liabilities of the reporting person pursuant to a restricted stock unit (RSU) award agreement. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on December 11, 2003.

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.