FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL

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

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]									Check all		cable)	g Person	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 03/24/2016											Officer pelow)	fficer (give title elow)		Other (specify below)		
7035 RIDGE RD. (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
HANOV	HANOVER MD 21076-142														Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Bene	efici	ally Ov	wned	t				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution			Code (Transaction Disposed Code (Instr. 5)					nd Se Be Ov	Amount of ecurities eneficially		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	、 Tra	Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)			
Common Stock 03/24									A		9,445	(1)) A \$(0.0 68,007(2)		007(2)	D			
		Та	ıble II - I								sed of, onvertib				y Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	sion Date cise (Month/Day/Year) if f ive (I	Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Title Shares		ount nber	8. Price Derivati Security (Instr. 5	ive d y S i) E F F	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	nership n: ct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Restricted Stock Units (RSUs) vest in three equal installments on March 20, 2017, 2018 and 2019.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Erik Lichter For: Bruce L Claflin

03/24/2016

** 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.