FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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* Rowny Michael J						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Kowny Wichael J														X	Direc	ctor	10%	Owner		
(Last) (First) (Middle) C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 03/26/2015											Office belov	er (give title w)	Othe belov	(specify v)	
7035 RIDGE RD.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable					
(Street)						and the state of t									Line) X Form filed by One Reporting Person					
HANOVER MD 21076-142			26											Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed		,	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution		n Date,	3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secui Benet		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	((A) or (D)	Price	、 I	Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock 03/2				03/26	03/26/2015				A		8,417	(1)	A	\$0.0		0 70,791(2)		D		
		Та	ıble II - I								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	ate, Transaction		n of		6. Date E: Expiration (Month/D	е	and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	ber						

Explanation of Responses:

- 1. Restricted Stock Units (RSUs) vest in three equal installments on March 20, 2016, 2017 and 2018.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Erik Lichter For: Michael

03/30/2015

J. Rowny

** 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.