FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	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) Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	d Address of	Reporting Person* EW C								er or Trad	ding S	Symbol				(Check	all app Direc	p of Reportin blicable) ctor er (give title	ng Pers	10% C		
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 09/21/2015										X	below) VP, CONTROLLER						
(Street) HANOV (City)	ER M		21076-14 (Zip)	26	4. 11	4. If Amendment, Date of					of Original Filed (Month/Day/Year)						Forn Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - Noi	n-Deriv	ative	Se	curi	ities	Acq	uired,	Dis	posed o	f, o	r Ber	efic	ially	Owne	ed				
Date				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)					5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount (A) or (D)		Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 09/21/					1/2015	2015			S		192(1)		D	\$22.06		50,263(2)			D			
Common Stock 09/21					1/2015	/2015				S		191 ⁽³⁾		D	\$22.06		50,072(2)			D		
Common Stock 09/21/					1/2015	2015				S		117(4)		D	\$22.06		49,955(2)			D		
Common Stock 09/21/.					/2015					S		172 ⁽⁵⁾ D		\$2	2.06	49,783 ⁽²⁾			D			
	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)	curity or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) To Compare the control of Derivative Security Security		4. Transa Code (8)		str. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D Date Exercisal	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share:		nstr. 3	Deri Sec	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F D O (I	.0. Ownership Form: Direct (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

- 1. Shares reported represent an amount sold to cover the tax liabilities of the reporting person pursuant to a 10b5-1 sales instruction related to a restricted stock unit (RSU) award agreement dated 12/15/2011. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/19/2011.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).
- 3. Shares reported represent an amount sold to cover the tax liabilities of the reporting person pursuant to a 10b5-1 sales instruction related to a restricted stock unit (RSU) award agreement dated 12/18/2012. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/20/2012.
- 4. Shares reported represent an amount sold to cover the tax liabilities of the reporting person pursuant to a 10b5-1 sales instruction related to a restricted stock unit (RSU) award agreement dated 12/17/2013. $Acquisition \ of the \ RSU \ was \ previously \ reported \ in \ Table \ I \ of \ reporting \ person's \ Form \ 4 \ on \ 12/19/2013.$
- 5. Shares reported represent an amount sold to cover the tax liabilities of the reporting person pursuant to a 10b5-1 sales instruction related to a restricted stock unit (RSU) award agreement dated 12/17/2014. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/19/2014.

By: Erik Lichter For: Andrew

09/22/2015

C. Petrik

** 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.