Instruction 1(b).

FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response	: 0.5							

to Section 16. Form 4 or Form 5 obligations may continue. See 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* ALEXANDER STEPHEN B					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]							(Checl	all app Direc	,	ng Per	rson(s) to Is 10% O Other (wner		
(Last) C/O CIE 7035 RII	(Fir NA CORPO	,	vliddle)			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2020								X	belov			below)	ow)
(Street) HANOV (City)	ER MI		1076-1 Zip)	_426	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indi Line) X								
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or E	3enef	ficially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)				Securities Beneficially		Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
									v	Amount	(A) or Pi		rice	Transaction(s) (Instr. 3 and 4)				(111311. 4)	
Common Stock 04/15/2			2020			S		2,500(1)	O ⁽¹⁾ D \$		44.65	5 92,678 ⁽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) 2. Conversion or Exercise Price of Derivative Security (Instr. 3)			4. Transa Code (8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Sec (Ins	Price of rivative curity str. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Numb of Share						

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 6/26/18.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: Stephen B Alexander

04/15/2020

** 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.