FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours por rosponso:	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

1. Name and Address of Reporting Person* PETRIK ANDREW C					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									ationship of Reporting Person(s) to Iss c all applicable) Director 10% Ow Officer (give title Other (s			vner		
(Last) C/O CIEN 7035 RID	(Fii NA CORPO OGE RD.	,	/liddle)		3. Date of Earliest Trans 03/20/2021				saction (Month/Day/Year)					Λ		below) below) VP, CONTROLLER			
(Street) HANOVI			1076-1 Zip)	426	4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date		2. Transac Date (Month/Da	Executy/Year) if any		A. Deemed kecution Date, any lonth/Day/Year)				Disposed C	ties Acquired (A I Of (D) (Instr. 3,		4 and Securit		ies cially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o	r Pric	е	Transa (Instr. 3	ction(s)			(111341.4)
Common	Stock			03/20/2	2021				F		150(1)	D	\$5	5.42	37,	781 ⁽²⁾		D	
Common	Stock			03/20/2	2021				F		97(3)	D	\$5	5.42	42 37,684 ⁽²⁾			D	
Common	Stock			03/20/2	2021				F		89(4)	D	\$5	5.42	42 37,595(2)			D	
Common	Stock			03/20/2	2021				F		73 ⁽⁵⁾	D	\$5	5.42	37,522 ⁽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 (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		4. Transa Code (8)					ite	Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nt er		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/12/2017. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/14/2017.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- $3. \ Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/18/2018. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/20/2018.$
- 4. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/17/2019. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/19/2019.
- 5. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/16/2020. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/18/2020.

By: Michelle Rankin For: Andrew C Petrik 03/23/2021

** 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.