FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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*						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>McFeely Scott</u>														Directo	r		10% Ov	wner	
					- L										(give title		Other (s	specify	
(Last)	(F	irst)	(Middle)		3.	Date (of Earliest	Transa	ction (Mo	nth/E	Day/Year)		1	below)			below)		
` , ` , ` ,							12/17/2019							SVP, Networking Platforms					
C/O CIENA CORPORATION																			
7035 RIDGE RD.						4 If Amandment Date of Original Filed (Manth/Day No 2)								6. Individual or Joint/Group Filing (Check Applicable					
							4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)					
(Street)														X Form filed by One Reporting Person					
HANOVER MD 21076-1426			26										, , ,						
,				_									Person	iled by More than One Rep		One Repor	rung		
(City) (State) (Zip)													. 0.00						
(Oldie) (Zip)																			
		Ta	ble I - Noi	n-Deri	vativ	re Se	ecurities	Acq	uired,	Dis	posed o	f, or Be	neficiall	y Owned					
1. Title of	Security (Ins	tr. 3)		2. Trans	saction	n	3. 4. Securities Acquired (A)					5. Amour	nt of	6. Ownership		7. Nature of Indirect Beneficial			
, , , , , D							Execution Date,				Disposed	Of (D) (Ins	tr. 3, 4 and	5) Securitie Beneficia					
				(Month	(Month/Day/Year)		if any (Month/Day/Year)		Code (Instr. r) 8)				Owned F			(D) or Indirect (I) (Instr. 4)	Ownership		
							·		´ ` 		Amount (A) or D			Reported		```		(Instr. 4)	
										٧	Amount	(A) 0	Price	Transacti (Instr. 3 a					
Common	Ctools		7/201	/2010			A		24,052	(1) A	\$0.0	101.0	01.036(2)		D				
Common Stock 12/17							2019		A		24,052	(1) A	Φ0.0	101,926(2)			D		
Common Stock 12/17/						/2019		A		16,430	(3) A	\$0.0	118,356 ⁽²⁾			D			
Common otock 12/1//							2015				,, ,,			7 110,550					
			Table II -	Deriva	ative	Sec	urities	Acqu	ired, D	isp	osed of,	or Ben	eficially	Owned					
				(e.g.,	puts	, cal	ls, warra	ants,	option	ıs, c	onvertil	ble secu	ırities)						
1. Title of 2. 3. Transaction 3A. Deemed 4. 5. N								5. Number of 6. Dat			able and	7. Title an	d Amount	8. Price of	9. Number of		10.	11. Nature	
Derivative	Conversion	Date	Execution D if any (Month/Day/		Transaction Code (Instr. 8)		n Derivative r. Securities Acquired (A) or Disposed		Expiration Date		e of Securitie		ies	Derivative			Ownership	p of Indirect Beneficial	
Security (Instr. 3)	or Exercise Price of	(Month/Day/Year)							(Month/Da	ay/Ye	ar)	Underlyin Derivative		Security (Instr. 5)	Securities Beneficially		Form: Direct (D)	Ownership	
(Derivative		(,,,,,,,,									(Instr. 3 and 4)		Owned	-	or Indirect	(Instr. 4)	
	Security						of (D) (Instr. 3, 4 and 5)								Following Reported		(I) (Instr. 4)	
				⊢			0, 4 and	,					Ι	-	Transacti				
													Amount		(Instr. 4)			1	
					Code	V	(A)		Date Exercisabl		Expiration Date	Title	Number						
				، ا									of Shares						
						_	V- 7	(=,		-								+	
Market Stock					.		(4)		(F)		(F)	Common	0.004(0)] .	·n	_		
Units	\$0.0 12/17/2019			A		9,621 ⁽⁴⁾		(5)		(5)	Stock	9,621(4)	\$0.0	9,621 ⁽⁴⁾		D			
(2022)	l	1	I				1					I	I		I		1	1	

Explanation of Responses:

- 1. Reflects Restricted Stock Units (RSUs) that vest over four years, with one-sixteenth of the grant amount vesting on March 20, June 20, September 20, and December 20 of each year, commencing on March 20, 2020.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- 3. Reflects the number of stock units earned pursuant to the terms of a performance stock unit award granted on 12/18/2018 reflecting the achievement of the related performance conditions. These shares vest in equal 1/2 amounts on each December 20, 2019 and 2020.
- 4. Each market stock unit (MSU) represents the contingent right to receive, following vesting, between 0% and 200% of one share of the Issuer's common stock, subject to the level of achievement of applicable total shareholder return (TSR) performance conditions over a three-year period from fiscal 2020 through fiscal 2022.
- $5. \ The \ MSUs \ will \ vest \ on \ December \ 20, 2022, subject \ to \ the \ performance \ conditions \ described \ above.$

By: Michelle Rankin For: Scott Mcfeely 12/18/2019

** 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.

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