FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
ha	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

Name and Address of Reporting Person* McFeely Scott				2. <u>C</u>	Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									lationship o ck all applica Director Officer (below)	able)	g Perso	10% Ov Other (s	/ner			
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					12	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2021									SVP, Networking Platforms						
(Street) HANOV (City)		ID tate)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(=19)	(-			a Dori	votiv	,, C,		tion An	auirad	Die	noood o	f or D	lonot	l Fioially	Oumad						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		n 'ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		4. Securit Disposed	ies Acqu	uired (A	A) or	5. Amoun	s lly ollowing	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	Amount (A)		Price	Transaction(s) (Instr. 3 and 4)				,		
Common Stock				12/1	2/14/2021				A		19,536 ⁽¹⁾ A		A	\$0.0	121,305(2)		D				
Common Stock				12/1	/14/2021				М		17,386 ⁽³⁾		A	(4)	138,6	691 ⁽²⁾		D			
Common	Common Stock 12/14				4/202	1/2021					17,452	(5)	A	\$0.0	156,143(2)		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	ate, 1	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Dat			curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nu of	ımber		(Instr. 4)	-11(3)				
Market Stock Units (2021)	\$0.0	12/14/2021		М				8,693 ⁽⁶⁾			(3)	Commo Stock		693 ⁽⁶⁾	\$0.0) D				

Explanation of Responses:

- 1. Reflects the number of stock units earned pursuant to the terms of a performance stock unit award granted on December 16, 2020 reflecting the achievement of the related performance conditions. These shares vest in equal 1/2 amounts on each of December 20, 2021 and 2022.
- 2. Shares reported include unvested Restricted Stock Units (RSUs), Performance Stock Units (PSUs), and Market Stock Units (MSUs).
- 3. Reflects the number of stock units earned pursuant to the terms of a market stock unit (MSU) award granted on December 18, 2018 reflecting the level of achievement of the applicable total shareholder return (TSR) performance conditions. These shares vest on December 20, 2021.
- 4. Each MSU will convert on the vesting date into common stock pursuant to the terms of the MSU award.
- 5. 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, 2022.
- 6. Each 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 TSR performance conditions over a three-year period from fiscal 2019 through fiscal 2021.

By: Michelle Rankin For: Scott 12/16/2021 **Mcfeely**

** 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.