FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vachinaton	D C	20540
Vashington,	D.C.	20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIF
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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* HAMILTON RICK (Last) (First) (Middle) C/O CIENA CORPORATION						Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN] 3. Date of Earliest Transaction (Month/Day/Year) 12/16/2020									Director Officer (below)	able)	ting Person(s) to Issu 10% Ow e Other (s below) vare and Services		wner specify
(Street) HANOV (City)	ER M	ID state)	21076-142 (Zip)	6	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Beneficial Owned Fo	ly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A (D) or)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock				12/1	16/2020				A		16,495	5 (1)	A	\$0.0	79,5	40 ⁽²⁾		D	
Common Stock 12/16				16/20	6/2020			м 22,956		5 (3)	A (4)		102,496(2)			D			
Common Stock 12/10				16/20	20			A		11,004	1 (5)	A	\$0.0	113,500 ⁽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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	ate, T	Code (In				6. Date E Expiratio (Month/E	n Date		7. Title and Amor of Securities Underlying Deriv Security (Instr. 3 4)		erivative	8. Price of Derivative Security (Instr. 5)	derivativ Securitie Benefici Owned Followin Reporte	e Over Stally Di or g (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu	nount imber of lares		Transaction(s (Instr. 4)			
Market Stock Units	\$0.0	12/16/2020			М			11,478 ⁽⁶⁾	(3)		(3)	Commo	n 11	,478 ⁽⁶⁾	\$0.0	0		D	

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,
- 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 12, 2017 reflecting the level of achievement of the applicable total shareholder return (TSR) performance conditions. These shares vest on December 20, 2020.
- 4. Each MSU will convert on the vesting date into common stock pursuant to the terms of the MSU award.
- 5. Reflects the number of stock units earned pursuant to the terms of a performance stock unit award granted on December 17, 2019 reflecting the achievement of the related performance conditions. These shares vest in equal 1/2 amounts on each of December 20, 2020 and 2021.
- 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 2018 through fiscal 2020.

By: Michelle Rankin For: Rick **Hamilton**

12/18/2020

** 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.

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