## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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						2. Issuer Name <b>and</b> Ticker or Trading Symbol CIENA CORP [ CIEN ]								Check	all app	olicable)	Person(s) to Issuer  10% Owner  Other (specify	
(Last) (First) (Middle)  C/O CIENA CORPORATION  7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 09/21/2018								X	belov			)		
(Street)	treet) ANOVER MD 21076-1426				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	e I - 1	Non-Deriv	ative/	Sec	uritie	s Ac	cquir	ed, D	isposed o	f, or E	Benefici	ially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 1)				nd 5) Secui Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	ode V Amount (A) or (D) Pric		Price	Transaction(		action(s)		(11150.4)		
Common Stock 09/21/202				18			S		2,931(1)	D	\$31.26	93 <sup>(2)</sup>	5	1,573 <sup>(3)</sup>	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3)  Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)	(Instr.	str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

## **Explanation of Responses:**

- $1. \ Sales \ were \ effected \ pursuant \ to \ Rule \ 10b5-1 \ trading \ plan \ dated \ 12/29/2017.$
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$31.15 to \$31.44. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.
- 3. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

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

09/24/2018

\*\* 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.