FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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 7035 RIDGE RD. (Street) HANOVER MD 21076-1426 (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN] 3. Date of Earliest Transaction (Month/Day/Year) 03/20/2021 4. If Amendment, Date of Original Filed (Month/Day/Year)								(Chec	SVP, Software and Services dividual or Joint/Group Filing (Check Applicable				
(City)			Zip)	n Dorive	tive C	`~~	uiti o o			Dia	nacad of			المنما					
Table I - Non-Derivat 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ion 2A. Deemed Execution Date,			3. Transa Code (8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)) or	or 5. Amount of		Form: y (D) or I		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) o (D)	Pr	ice		ction(s)			(1130.4)		
Common	.021				F		513(1)	D	\$	55.42	42 73,832 ⁽²⁾			D					
Common Stock 03/20/2						2021					389(3)	D	\$	55.42	42 73,443(2)		D		
Common Stock 03/20/2						2021					359(4)	D	\$	55.42 7		3,084(2)		D	
Common Stock 03/20/2					2021				F		295(5)	D	\$	55.42	42 72,789 ⁽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. Conversior or Exercise Price of Derivative Security		if any	emed ion Date, //Day/Year)	4. Transa Code (8)				6. Date Exerci Expiration Da (Month/Day/Yo		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Numb of Share						

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: 03/23/2021 **Rick Hamilton**

** 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.