Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES
obligations may continue. See	

OMB APPROVAL 3235-0287 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* ALEXANDER STEPHEN B					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									k all app Direc	licable)	ng Person(s) to Issu 10% Own Other (sp		wner	
(Last) C/O CIE	NA CORP	(First) (Middle) ORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2022									SVP,	,	chnolog	below) hnology Officer	
(Street) HANOV (City)	ER M		1076-1 Zip)	426	4. If A	Line) X For									Form	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Da				Date	Date (Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Dispo Code (Instr. 8)		4. Securitie Disposed C 5)	s Acqu Of (D) (li	ired (A nstr. 3,	4 and Securi		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) (D)	or Pr	rice	Transa	action(s) . 3 and 4)			(30. 4)		
Common Stock 03/15					2022			S		2,000(1)	D	\$	54.11	77,958(2)		I)		
Common	Common Stock 01/17/2				2023			S		2,000(3)	D \$		50.89	.89 70,561(2)(4)		4) 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)	ivative or Exercise price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Executi if any	ion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Dat (Month/Day/Ye		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Insti	vnership rm:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Fundamentia			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er							

Explanation of Responses:

- $1. \ Sales \ were \ effected \ pursuant \ to \ Rule \ 10b5-1 \ trading \ plan \ dated \ 06/23/2020.$
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs). Reflects the amount of securities beneficially owned immediately following the reported
- 3. Sales were effected pursuant to Rule 10b5-1 trading plan dated 06/23/2022.
- 4. Reflects previously disclosed transactions occurring between the dates of the two reported transactions.

Remarks:

By: Michelle Rankin For: 01/19/2023 Stephen B Alexander

** Signature of Reporting Person

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.