UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 4
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
() Check this box if no longer subject to Section 16.
Form 4 or Form 5 obligations may continue. See Instructions 1(b)
1. Name and Address of Reporting Person
Bayless, Jon W.
c/o Sevin Rosen Funds
Two Galleria Tower
13455 Noel Road, Suite 1670
Dallas, TX 75240
2. Issuer Name and Ticker or Trading Symbol
CIENA Corporation
("CIEN")

3. IRS or Social Security Number of Reporting Person (Voluntary)

4. Statement for Month/Year

June 1997

5. If Amendment, Date of Original (Month/Year)
July 10, 1997

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(X) Director (X) 10% Owner () Officer (give title below) () Other (specify below) Chairman

7. Individual or Joint/Group Filing (Check Applicable Line)

(X) Form filed by One Reporting Person () Form filed by More than One Reporting Person

Table I Non-Deriva	itive Secu	ırities	s Acquir	ed, Dispose	ed of,	or Bene	eficial	ly Owned			
1. Title of Security	į į	3 ransact ate Co	tion 	Securities or Disposed Amount			Price	5.Amount of Securities Beneficially Owned at End of Month	6.Di ect (D)o Indi ect(Benefic	of Indirect cial Ownership
Common Stock	-							9,973,647 	I	By Sevin (1)	Rosen Fund IV L.P
Common Stock						 		642,856 	I 	By Sevin (1)	Rosen Fund V L.P.
Common Stock								63,531	D		
Table II Derivativ	e Securit	ites /	Acquired	, Disposed	of, o	r Benefi	icially	Owned			
1.Title of Derivative Security	2.Con- version or Exer cise Price of Deriva- tive Secu- rity	 - 		rivative rities Ad red(A) on posed of l	Secu equi Dis (D)	cisable Expirat	e and tion onth/ ar) Expir ation	Title and Amount of Underlying Securities Title and Number of Shares	of Deri vative Secu rity 	9.Number of Deriva tive Securities Benefi ficially Owned at End of Month	10. 11.Nature o Dir Indirect ect Beneficial (D) Ownership or Ind ire ct (I)
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Explanation of Responses:

ownership of the shares held by such entities except to the extent of his proportionate partnership interest therein. SIGNATURE OF REPORTING PERSON /s/ John V. Jaggers, Vice President

DATE October 7, 1997

⁽¹⁾ Dr. Bayless is a general partner of both SRB Associates IV L.P., the general partner of Sevin Rosen Fund IV L.P. and SRB Associates V L.P., the general partner of Sevin Rosen Fund V L.P.

Dr. Bayless disclaims beneficial