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 09/30/1998 5. If Amendment, Date of Original (Month/Year)

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

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-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. 3. 4.Securities Acqu Transaction or Disposed of Date Code V Amount	(D) A/	Amount of[6.DirSecurities[ectBeneficially[(D)orOwned at[IndirEnd of Month[ect(I	Beneficial Ownership
Common Stock	9/25/9 S 70,000	D \$46.835 -0	- I	By Sevin Rosen Fund IV L.P.
	7			(1)
Common Stock	9/18/9 P 2,000	A \$11.50 17	'8,791 D	
	8			

1.Title of Derivative	2.Con-	3.	4.	5.Number	of De	e 6.Da	te Exer	7.Title and /	Amount	8.Price	9.Number	10. 11.Nature of
Security	version	Trans	action	rivativ	e Secu	ı cisa	ble and	of Underly:	ing	of Deri	of Deriva	Dir Indirect
	or Exer	ĺ	1	rities	Acqui	Expi	ration	Securities		vative	tive	ect Beneficial
	cise		1	red(A)	or Dis	Date	(Month/			Secu	Securities	(D) Ownership
	Price of		1	posed o	f(D)	Day/	Year)			rity	Benefi	or
	Deriva-			1		Date	Expir			1	ficially	Ind
	tive				4	A/ Exer	- ation	Title and	Number	1	Owned at	ire
	Secu-		I I	1	[) cisa	- Date	of Shares		1	End of	ct
	rity	Date	Code	V Amount	I	ble				I	Month	(I)
	1	I.	I I	1	1	1	1 1		1	I.	1	1 1

Explanation of Responses:

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

ownership of the shares held by such entities except to the extent of his

proportionate partnership interest therein.

SIGNATURE OF REPORTING PERSON

/s/ Jon W. Bayless, by John V. Jaggers, Attorney-in-Fact DATE

October 9, 1998