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 Sevin Rosen Fund V, L.P. 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
<ol> <li>If Amendment, Date of Original (Month/Year) July 10, 1997</li> </ol>
<ol> <li>Relationship of Reporting Person(s) to Issuer (Check all applicable)</li> <li>( ) Director (X) 10% Owner ( ) Officer (give title below) ( ) Other (specify below)</li> </ol>
<ul><li>7. Individual or Joint/Group Filing (Check Applicable Line)</li><li>(X) Form filed by One Reporting Person</li><li>( ) Form filed by More than One Reporting Person</li></ul>

1. Title of Security		ties Acquired (A) posed of (D)   A/  nt   D   Pr	5.Amount of   Securities   Beneficially   Owned at ice   End of Month	6.Di  ect  (D)o  Indi  ect(	or   .r
Common Stock			9,973,647 	I 	By Sevin Rosen Fund IV L.P.   (1)
Common Stock			642,856	D	 

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

Explanation of Responses:

(1) Sevin Rosen Fund V L.P. is an affiliate of Sevin Rosen Fund IV L.P. and may be deemed to beneficially own the shares held by such entity.

By: Sevin Rosen Fund V L.P.

By: SRB Associates V L.P., its general

By: SRB Associates V L.P., its partner By: /s/ John V. Jaggers October 7, 1997 John V. Jaggers, General Partner SIGNATURE OF REPORTING PERSON See Signature on Attached Page DATE

October 7, 1997

Date: