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).
 Name and Address of Reporting Person SRB Associates IV, L.P. c/o Sevin Rosen Fund IV L.P.
Two Galleria Tower 13455 Noel Road, Suite 1670 Dallas, TX 75240
 Issuer Name and Ticker or Trading Symbol CIENA Corporation ("CIEN")
3. ÌRS or Śocial Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year June 1997
 If Amendment, Date of Original (Month/Year) July 10, 1997
 Relationship of Reporting Person(s) to Issuer (Check all applicable) () Director (X) 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

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1. Title of Security	į	3. ansact: te Co	ion (Securities or Dispose Amount		D) A/	5.Amount of Securities Beneficially Owned at ice End of Month	6.Dir ect (D)or Indir ect(]	r r	of Indirect ial Ownership
Common Stock							9,973,647 	I 	By Sevin (1)	Rosen Fund IV L.P
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Explanation of Responses:

(1) SRB Associates IV L.P. is the general partner of Sevin Rosen Fund IV L.P. and an affiliate of Sevin Rosen Fund V L.P. and may be deemed to beneficially own the shares held by these entities.

SIGNATURE OF REPORTING PERSON John V. Jaggers, General Partner

October 7, 1997