| 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 |
| Gorman, Dennis J. |
| 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) |
| 6. 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) |
| () Form filed by One Reporting Person |
| () Form filed by More than One Reporting Person |
| () TOTH TIEGO BY HOLD CHAIL ONE REPORTEDING TOTAL |

| 1. Title of Security | Tran: | sactior | n 0 | ecurities Acqu r Disposed of Amount | | T | 5.Amount of Securities Beneficially Owned at End of Month | 6.Dir ect (D)or Indir ect(I | į | of Indired ial Owners | |
|---|---|-------------------------------------|----------------|---|---|--|---|--|--|---|------------------|
| Common Stock | | | | | | | 9,973,647 | I | By Sevin F (1) | Rosen Fund | d IV L.P. |
| Common Stock | 06/17 <i>,</i> 97 | | 4,2 | 38 | D | \$45.25 | 38,137 | I | By Sevin F . Co. (1) | | Less Mgmt |
| Common Stock | | | | | | | 642,856 | I | By Sevin F (1) | Rosen Fund | d V L.P. |
| Common Stock | I | | | | 1 | I | 49 | I | By Trustee (2) | | |
| Common Stock | 06/11 97 | / S | 41, | 981 | D | \$49.8295 | 0 | | | | |
| Table II Derivativ 1.Title of Derivative Security | 2.Con- 3 version T or Exer cise Price of Deriva- tive | . 4. ransact | ion | 5.Number of De rivative Secu rities Acqui red(A) or Dis posed of(D) | 6.D cis Exp Dat Day Dat Exe | ate Exer 7. able and iration e(Month/ /Year) e Expir r- ation a- Date | | of Deri vative Secu rity | 9.Number of Deriva tive Securities Benefi ficially Owned at End of Month | 10. 11.N Dir Ind: ect Bene (D) Owne or Ind ire ct | irect eficial |

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Explanation of Responses:

(1) Mr. Gorman 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. and is a principal of Sevin Rosen Bayless Management Co. Mr. Gorman disclaims beneficial ownership of the shares held by such entities except to

the extent of his proportionate partnership interest

therein.

(2) The shares are held in trust for the benefit of the children of the Reporting Person. The Reporting Person's wife

is the

trustee.

SIGNATURE OF REPORTING PERSON

/s/ John V. Jaggers, as Attorney-in-Fact DATE

July 10, 1997