

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 Bayless Management, Co.
 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
 February 1997
5. If Amendment, Date of Original (Month/Year)
 February 5, 1997
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 () Director () 10% Owner () Officer (give title below) (X) Other
 (specify below)
 (1)
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. Transaction Date	3. Code	4. Securities Acquired (A) or Disposed of (D) Amount	5. Amount of Securities Beneficially Owned at End of Month A/D Price	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
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Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	4. Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date A/Exercise Date	7. Title and Amount of Underlying Securities Title and Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned at End of Month	10. Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership
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Explanation of Responses:
 (1) The Reporting Person is not a person subject to Section 16(a). This statement is being filed solely for the purpose of indicating that the original statement was erroneously filed.

SIGNATURE OF REPORTING PERSON
 /s/ John V. Jagers, Vice President
 DATE
 October 7, 1997