

U.S. SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person* 2. Issuer Name and Ticker or Trading Symbol 6. Relationship of Reporting Person to Issuer (Check all applicable)
Rottsolk James E. Tera Computer Company (TERA) X Director 10% Owner
(Street) (Last) (First) (Middle)
2815 Eastlake Avenue East
Seattle WA 98102
(City) (State) (Zip)
IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year 6/97
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

Table with 7 columns: 1. Title of Security (Instr. 3), 2. Transaction Date (Month/Day/Year), 3. Transaction Code (Instr. 8), 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5), 5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4), 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4), 7. Nature of Ownership (Instr. 4). Rows include Common Stock transactions on 06/23/97 and 06/24/97, and a total of 1,698(1) shares.

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

*If the form is filed by more than one reporting person, see Instruction 4(b)(v).

(Over)
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FORM 4 (continued)

TABLE II -- DERIVATIVE SECURITIES ACQUIRED, DISPOSED OF, OR BENEFICIALLY OWNED (e.g., puts, calls, warrants, options, convertible securities)

Table with 11 columns: 1. Title of Derivative Security (Instr. 3), 2. Conversion or Exercise Price of Derivative Security, 3. Transaction Date (Month/Day/Year), 4. Transaction Code (Instr. 8), 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5), 6. Date Exercisable and Expiration Date (Month/Day/Year), 7. Title and Amount of Underlying Securities (Instr. 3 and 4), 8. Price of Derivative Security (Instr. 5), 9. Number of Derivative Securities Owned at End of Month (Instr. 4), 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4), 11. Nature of Ownership (Instr. 4). Rows include Common Stock Purchase Warrants (Right to Buy) on 6/18/97, 6/19/97, and 6/20/97.

Explanation of Responses:

(1) Reporting Person disclaims beneficial ownership of these shares as to which he has voting and dispositive powers as custodian for six minor children under the Washington Uniform Gifts to Minors Act.

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).	/s/ James E. Rottsolk ----- **Signature of Reporting Person	July 10, 1997 ----- Date
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Note: File three copies of this Form, one of which must be manually signed.
If space provided is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a current valid OMB number. Page 2
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