## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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hours per response: 0.5

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 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person <sup>*</sup><br>ALLEN JEFFRY R           |  |  |        |                                  |  | 2. Issuer Name and Ticker or Trading Symbol<br>NETWORK APPLIANCE INC [NTAP] |     |     |   |   |                    |   |             |                   | 5. Relationship of Reporting Person(s) to Issuer<br>Check all applicable)<br>Director 10% Owner                                       |  |                        |  |  |
|--|--|--|--------|----------------------------------|--|---|-----|-----|---|---|--------------------|---|-------------|-------------------|---|--|------------------------|--|--|
| (Last) (First) (Middle)<br>495 EAST JAVA DRIVE                                   |  |  |        |                                  | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/28/2004 |   |     |     |   |   |                    |   |             |                   | X be  | ficer (give title<br>low)<br>kec VP, Busi  | ness                   | below)   |  |
| (Street)<br>SUNNYV<br>(City)   | YVALE CA 94089<br>(State) (Zip)  |  |        |                                  | 4. If Amendment, Date of Original Filed (Month/Day/Year)       |   |     |     |   |   |                    |   | 6.<br>Lir   | ne)<br>X Fo<br>Fo | dual or Joint/Group Filing (Check Applicable<br>Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |  |                        |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |        |                                  |  |   |     |     |   |   |                    |   |             |                   |   |  |                        |  |  |
| 1. Title of Security (Instr. 3)<br>Date<br>(Month/Day                            |  |  |        |                                  | y/Year)  | Execution Date,   |     |     | 3.<br>Transaction<br>Code (Instr.<br>8)<br>4. Securities Acqu<br>Disposed Of (D) (I<br>and 5) |   |                    |   |             |                   | Sec<br>Ben<br>Owr   | Securities F<br>Beneficially (<br>Owned I  |                        | wnership<br>n: Direct<br>or<br>rect (I)<br>r. 4)                         | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|  |  |  |        |                                  |  |   |     |     | Code  | v | Amount             |   | A) or<br>D) | Price             | Rep<br>Trai   | orted<br>nsaction(s)<br>tr. 3 and 4)   |                        |  | (11501: 4)   |
| Common Stock 12/28/20  |  |  |        |                                  | 2004   | )04   |     |     | G   | v | 10,00              | 0   | D           | \$ <mark>(</mark> | )   | 68,533   |                        | D  |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities) |  |        |                                  |  |   |     |     |   |   |                    |   |             |                   |   |  |                        |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                              | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | if any | emed<br>ion Date,<br>n/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8)                        |   | of  |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year)                                |   |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>3 and 4)<br>Amoun<br>or<br>Numbe |             | ount              | 8. Price<br>of<br>Derivativ<br>Security<br>(Instr. 5)   | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | 0<br>F<br>0<br>(1<br>4 | 0.<br>Dwnership<br>oorm:<br>Direct (D)<br>ir Indirect<br>I) (Instr.<br>) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |  |        |                                  | Code   | v   | (A) | (D) | Date<br>Exercisat   |   | Expiration<br>Date | Title   | of<br>Sha   | res               |   |  |                        |  |  |

Explanation of Responses:

By: Janice Mahoney by Power

of Attorney For: Jeffry R.

12/30/2004

Allen

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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