FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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*  HITZ DAVID  (Last) (First) (Middle)  495 EAST JAVA DRIVE						3. Date	Susuer Name and Ticker or Trading Symbol     NETWORK APPLIANCE INC [ NTAP ]      3. Date of Earliest Transaction (Month/Day/Year)     12/02/2004										all app Direct Offict below	er (give title		10% C Other below)	Owner (specify
(Street) SUNNYV	SUNNYVALE CA 94089						4. If Amendment, Date of Original Filed (Month/Day/Year)										vidual or Joint/Group Filing (Check Applicable  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 (Instr. 3)  2. Transacti Date (Month/Day						y/Year)	Execution Date,				tion istr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)						icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		A) or D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(111541 : 4)		(111541. 4)	
Common Stock 12/02/2							004			S <sup>(1)</sup>		30,000		D	\$33.61		5,460,250			I	by Trust2 <sup>(2)</sup>
Common Stock																	2	7,832		D	
Common													200		I	by Trust <sup>(3)</sup>					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversic or Exercis Price of Derivative Security	ո   ն	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	Code (Ir	sansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable ar Expiration Date (Month/Day/Year)  Date Expiration Expiration Date Exercisable Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		0. Dwnership orm: birect (D) r Indirect ) (Instr. )	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

- 1. The sale(s) reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 26, 2004.
- 2. Shares held in trust by David Hitz, Trustee to the Sundance Trust UTA 1/17/02. The reporting person continues to report beneficial ownership of all the issuers common stock held by the trust but disclaims beneficial ownership except to the extent of his pecuniary interest therein.
- 3. Shares held in trust by The XYZZY 2000 Charitable Remainder Trust, David Hitz, Trustee. The reporting person continues to report beneficial ownership of all the issuers common stock held by the trust but disclaims beneficial ownership except to the extent of his pecuniary interest therein.

## Remarks:

Amount of Non-Derivative Securities Beneficially Owned by Direct Ownership includes 1,296 shares acquired under Network Appliance, Inc. Employee Stock Purchase Plan on November 30, 2004.

By: Janice Mahoney by Power of Attorney For: David Hitz

\*\* Signature of Reporting Person Date

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).
- \*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.