FORM 4

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

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
Lotimatou avorago bare									
hours per response:									
p soponoo.	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

Name and Address of Reporting Person*     HITZ DAVID					2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [ NTAP ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				Owner
(Last) 495 EAS	(Fir T JAVA DF	(First) (Middle) DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 06/03/2004								X	belov	,	Othe belov P, Engineerin	′
(Street) SUNNYV	SUNNYVALE CA 94089				4. If Amendment, Date of Original Filed (Month/Day/Year)								′ I	6. Indiv Line) X	ridual 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. Transaction Date (Month/Day/Ye				2A. Deemed Execution Date,			e,	3. Transa Code 8)	action	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			or -	5. Am Secur	ount of ities icially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price		Repor		(Instr. 4)	(msu. 4)	
Common Stock 06/03/2004					4			S <sup>(1)</sup>		30,000	D	\$19.	1329	5,8	390,250	I	by Trust2 <sup>(2)</sup>	
Common Stock														2	6,536	D		
Common Stock																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)																	
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any						ransaction of ode (Instr. Deriva		ative rities ired osed	Expi	ate Exer ration C ath/Day/	Year) Securities Underlyin Derivative Security (I 3 and 4)		nt of ties ying tive ty (Instr. 4)	Sec (Ins	rice vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Numbe of Shares					

## **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 715 shares acquired under Network Appliance, Inc. Employee Stock Purchase Plan on May 28, 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.