FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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 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 05/21	2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP] 3. Date of Earliest Transaction (Month/Day/Year) 05/21/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)									Check X	Office below	blicable) etor er (give title w) ecutive VI	P, Eng	Person(s) to Issuer 10% Owner Other (specify below) Engineering Filing (Check Applicable	
(Street) SUNNYV (City)			94089 Zip)			, see of signal and the see of th									ine)	Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - N	lon-Deriv	ative S	Secu	ıritie	s Acc	uired,	Disp	osed of	f, o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,						ities Acquired (A) or d Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)		,		(
Common Stock 05/21				05/21/2	004				S ⁽¹⁾		30,000)	D	\$18.68		5,960,250			I	by Trust2 ⁽²⁾
Common Stock																25,821		D		
Common Stock																	200		I	by Trust ⁽³⁾
		Та	ble II	- Derivat							sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	of 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		4. Transac Code (Ir	Privative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title Share		d F nstr. nount	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		D. wwnership orm: irect (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.

By: Janice Mahoney by Power 05/24/2004 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.