FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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						Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP] One of Earliest Transaction (Month/Day/Year) 08/30/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)										Office below	ctor er (give title w) eccutive VP, E				
(Street) SUNNYVALE (City)	CA (State		4089 Zip)		1.117	4. II Amenument, Date of Oliginal Filed (Month/Day/Tear)										Form	ual 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. Trans. Date (Month/L						Exec if an	Deemed cution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				3, 4 Secu		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)	Pric	ce	Repor Trans	eported ransaction(s) nstr. 3 and 4)			(111501. 4)			
Common Stock	08/30/2004				G	v	40,00	0	D	\$0		5,670,250		I		by Trust2 ⁽¹⁾					
Common Stock												26,536		D							
Common Stock													200		I		by Trust ⁽²⁾				
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. Convers or Exerc Price of Derivative Security	ion D ise (N	Transaction ate Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)						6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount of Numble of Title Shares			8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. 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.
- 2. 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 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.