FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2004									71	Officer (give title below)				(specify		
184 BUTCH CASSIDY DRIVE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line)						
(Street) TELLUR	FELLURIDE CO 81435															X Form filed by One Reporting Person Form filed by More than One Reportin Person						
(City)	(St	ate) (Z	Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
Date				2. Transacti Date (Month/Day	Year) Execu		eemed ution Date, th/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 35)				s, 4 and Sec Ber Ow			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)		Price		Following Reported Transaction(s) (Instr. 3 and 4)		(msu. 4)		(Instr. 4)					
Common Stock				12/10/2004				S		20,576	I	D	\$33.2		360,071		D					
Common Stock 12				12/13/20	004				S		16,700	I	D \$	\$33.501		1 343,371		D				
Common Stock															16,000		6,000	I		by Trust		
	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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			ution Date,	4. Transaction Code (Instr. 8)		of Deriv Secur Acqu (A) of Dispo	of Expirative (Month Securities A) or Oisposed of (D) Instr. 3, 4			6. Date Exercisable and Expiration Date (Month/Day/Year)			str.			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (4)	nership m: ect (D) ndirect Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	or Number of Title Shares										

Explanation of Responses:

Remarks:

Janice Mahoney by Power of Attorney for Robert T. Wall

12/14/2004

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).