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* WALL ROBERT T						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP] 3. Date of Earliest Transaction (Month/Day/Year)											licable)	ng Pe	erson(s) to Issuer		
(Last)	` ' ' '					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2004										Officer (give title below)			Other (specify below)		
184 BUTCH CASSIDY DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) TELLUR	RIDE CO 81435														X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					y/Year)	Execution D			3. Transact Code (In 8)		4. Securit Disposed and 5)			3, 4 Se Be Ov		Amount of curities eneficially wned bllowing		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount		A) or D)	Price	Rep Tra		ported insaction(s) str. 3 and 4)		u. 4)	(111501. 4)				
Common Stock 12/15/2)04			S		43,300)	D	\$34.	.02	300,071			D		
Common Stock																16,000			I	by Trust ⁽¹⁾	
	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	tion Date,	4. Transaction Code (Instr. 8)				6. Date E Expiratio (Month/D		Amount of Securities Underlying Derivative Security (Ins 3 and 4)			Secu	ivative urity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, E	IO. Dwnership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber res							

Explanation of Responses:

1. Mr. Wall holds these shares as Trustee of the Robert T. Wall Trust under the will of Katherine F. Wall for the benefit of Jennifer C. Wall and Kristen E. Wall

By: Janice Mahoney by Power of Attorney For: Robert T. 12/17/2004 Wall

** 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.