FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number: 3235-0									
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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* EARHART ALAN L					2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]								k all appl	,					
(Last)	,	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) $08/31/2006$						Α		r (give title		Other (
1370 PRITCHETT COURT				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							· .	Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	TOG G		1024										X		filed by One		•		
LOS AL	TOS C.	A 9	94024	_										Form Perso	filed by Mor n	e tha	n One Rep	orting	
(City)	(S	tate) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securi Disposed and 5)					3, 4 Securi Benefi Owned		ties For Cially (C		or rect (I)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amoun	t (A) or Pric		ice				tr. 4)	(Instr. 4)		
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)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (Ir	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (Ir	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amou or Numb of Share	er						
Non- Qualified Stock Option (right to buy)	\$34.24	08/31/2006		A		20,000		(1)	08/	/30/2016	Common	20,00	00	\$0	20,000		D		

Explanation of Responses:

1. Option is immediately exercisable, but any shares purchased under the option will be subject to repurchase by the Company at the option exercise price paid per share, upon the Optionee's cessation of Board service prior to vesting in those shares. The shares will vest upon the Optionee's continuation in Board service through the day immediately preceding the next Annual Stockholders Meeting following the grant date.

By: Janice Mahoney by Power of Attorney For: Alan L. 09/05/2006
Earhart

** 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.