### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 Addre	2. Issuer Name and Ticker or Trading Symbol <u>NETWORK APPLIANCE INC</u> [NTAP]							tionship of Reporti all applicable) Director	0 ()	lssuer Dwner				
				3. Date of Earliest Transaction (Month/Day/Year) 09/20/2006									her (specify low) ent,	
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indiv Line) X	,			
	•	Table I	- Non-Deriva	tive Securities	Acquire	ed, C	)isposed c	of, or E	Benef	icially	Owned			
1. Title of Security	(Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8) Code		4. Securities Disposed O Amount			and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

Common Stock	09/20/2006		М		40,000	A	\$11.25	3,928,933	I	by Trust3 <sup>(1)</sup>	
Common Stock	09/21/2006		s		40,000	D	\$36.8421 <sup>(2)</sup>	3,888,933	I	by Trust3 <sup>(1)</sup>	
Common Stock								4,578	D		
Common Stock								68,600	I	by Trust1 <sup>(3)</sup>	
Common Stock								68,600	I	by Trust2 <sup>(4)</sup>	
Table II - Derivative Securities Acquired Disposed of or Beneficially Owned											

Transaction(s) (Instr. 3 and 4)

#### curities Acquired, Disposed of, or Beneficially wned (e.g., puts, calls, warrants, options, convertible securities)

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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)	4. Transaction Code (Instr. 8)		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)		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)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$11.25	09/20/2006		М			40,000	(5)	05/24/2009	Common Stock	40,000	\$0	28,524	D	

#### Explanation of Responses:

1. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00

2. The sale prices for the reported transaction were in a range of \$36.80 to \$37.01 per share.

3. Shares held in trust by Koon H. Lau, trustee to The Jason A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.

4. Shares held in trust by Koon H. Lau, trustee to The Jonathan A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.

5. Option vests with respect to 25% of the option shares on the first anniversary of the grant date and the balance in a series of equal monthly installments over the next 36 months of service thereafter.

By: Janice Mahoney by Power 09/21/2006 of Attorney For: James K. Lau \*\* 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.

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