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* LAU JAMES K						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 495 EAS	(Fi Γ JAVA DI	,	Midd	le)		3. Date of Earliest Transaction (Month/Day/Year) 07/05/2006									X	belo	,	Othe below ice Presiden	′
(Street) SUNNYVALE CA 94089					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable .ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	ate) (Ž	Zip)													Pers	on		
		Tabl	e I	- Non-Deriv	ative	Sec	curi	ities	Acc	uire	d, D	isposed o	f, or E	Benefic	ially	Own	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year				ar) if	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)			4. Securities Disposed Of		and 5) Secu Bene Own		ficially ed	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code		v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(msu. 4)	(IIISU: 4)	
Common Stock 0				07/05/2006	6					S ⁽¹⁾		35,000	D	\$34.4	529(2)	3,958,933		I	by Trust3 ⁽³⁾
Common Stock																4,578	D		
Common Stock																	58,600	I	by Trust1 ⁽⁴⁾
Common Stock															(58,600	I	by Trust2 ⁽⁵⁾	
		Та	ble	II - Derivat (e.g., pu								posed of, convertib				wned			
1. Title of Derivative Security (Instr. 3) 2. Conversion On Date (Month/Day/Year) Derivative Security 3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			ecution Date,	4. Transaction Code (Instr. 8)		n o r. D S A (/) O (I	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, and 5)		Expiration re (Month/Dages d			7. Title and Amount of Securities Underlying Derivative Security (Inst: 3 and 4) Amou or Numb		of Der Sec (Ins	erivative curity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V (A)		A) ([D)	Date Exercisabl		Expiration e Date	Title	of Shares					

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 17, 2006.
- 2. The sale prices for the reported transaction were in a range of \$34.17 to \$34.83 per share.
- 3. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00
- 4. Shares held in trust by Koon H. Lau, trustee to The Jason A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.
- 5. Shares held in trust by Koon H. Lau, trustee to The Jonathan A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.

By: Janice Mahoney by Power 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.

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.