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

Name and Address of Reporting Person* LAU JAMES K				2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 495 EAST JAVA DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 06/30/2005								X	Officer (give title below)		Other	Other (specify below)	
(Street) SUNNYVALE CA 94089			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							′ .	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	2A Ex ir) if	2A. Deemed Execution Date,		3. Tra	3. Transaction Code (Instr.		4. Securities Disposed Of	ed (A) or	r 5. Am and 5) Secur Bener Owne		ount of ities ficially	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
						Co	Code V		Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)	
Common	Stock		06/30/2005				S	(1)		33,000	D	\$28.60	53(2)	4,4	130,573	I	by Trust3 ⁽³⁾
Common	Stock													3	3,223	D	
Common	Stock													6	9,000	I	by GRAT1 ⁽⁴⁾
Common	Stock													6	9,000	I	by GRAT2 ⁽⁵⁾
Common	Stock													1	6,000	I	by Trust1 ⁽⁶⁾
Common	Stock													1	6,000	I	by Trust2 ⁽⁷⁾
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	Exercise (Month/Day/Year) if any (Month/Day/Year rivative			saction (Instr.	(Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)		Amount of of Securities De Underlying Se		of Deri Sec (Ins	rice ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 25, 2004.
- 2. The sale prices for the reported transaction were in a range of \$28.30 to \$29.08.
- 3. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00
- $4. \ Shares \ held \ in \ grantor \ retained \ annuity \ trust \ by \ Nextgen-K1 \ Trust \ U/I \ DTD \ Jan \ 30 \ 2003, \ James \ K. \ Lau, \ Trustee$
- $5.\ Shares\ held\ in\ grantor\ retained\ annuity\ trust\ by\ Nextgen-J1\ Trust\ U/I\ DTD\ Jan\ 30\ 2003,\ James\ K.\ Lau,\ Trustee$
- 6. Shares held in trust by Koon H. Lau, trustee to The Jason A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.
- 7. 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 07/05/2005

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

^{**} Signature of Reporting Person Date

^{*} 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.