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	(Last) (First) (Middle) 495 EAST JAVA DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/23/2006								X	Officer (give title below) Executive V		belo	′
(Street) SUNNYVALE CA 94089			4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X					
(City)	(Sta		(ip)														
			e I - Non-Deriv				_	uire	ed, D				ially				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	Exe r) if ar	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)			4. Securities Disposed Of		nd 5) Securities Beneficially Owned		ities icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
							Cod	Code V		Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(mstr. 4)	(111511. 4)
Common	Stock		02/23/2006				S	(1)		35,000	D	\$32.87	51(2)	4,1	33,933	I	by Trust3 ⁽³⁾
Common	Stock														3,651	D	
Common	Stock													5	2,600	I	by GRAT1 ⁽⁴⁾
Common	Stock													5	2,600	I	by GRAT2 ⁽⁵⁾
Common Stock													16		6,000	I	by Trust1 ⁽⁶⁾
Common Stock													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	3. Transaction Date (Month/Day/Year)	if any	4. Transaction Code (Instr. 8) 5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, and 5)			ative ities red sed 3, 4	Expiration (Month/Date and Label and		y/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb		of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownershi 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 March 30, 2005.
- 2. The sale prices for the reported transaction were in a range of \$32.52 to \$33.16 per share.
- 3. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00
- $4. \ Shares \ held \ in \ grantor \ retained \ annuity \ trust \ by \ Nextgen-K1 \ Trust \ U/I \ DTD \ Jan \ 30 \ 2003, \ James \ K. \ Lau, \ Trustee$
- $5.\ Shares\ held\ in\ grantor\ retained\ annuity\ trust\ by\ Nextgen-J1\ Trust\ U/I\ DTD\ Jan\ 30\ 2003,\ James\ K.\ Lau,\ Trustee$
- 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

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.