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]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 495 EAS	ast) (First) (Middle) 25 EAST JAVA DRIVE					3. Date of Earliest Transaction (Month/Day/Year) $08/29/2003 \label{eq:month-Day}$									X Officer (give title below) Other (specify below) Executive VP, Corp Development				
(Street) SUNNYV		CA 94089 (State) (Zip)			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				
(Oity)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date			2. Transactio	n Year)	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			or 5. Am 4 and Secur Benef Owne		ount of rities ficially	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)		rted action(s)	(Instr. 4)	(Instr. 4)	
Common	Stock			08/29/20	03				S		75,000	D	\$22	.3364	5,0	086,531	I	by Trust3 ⁽¹⁾	
Common	Stock														3	9,571	D		
Common	Stock														1	00,000	I	by GRAT1	
Common Stock														1	00,000	Ι	by GRAT2		
Common Stock															1	6,000	I	by Trust1 ⁽²⁾	
Common Stock															1	6,000	I	by Trust2 ⁽³⁾	
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)	1. Title of Derivative Security Instr. 3) 1. Title of Conversion Date Conversion or Exercise Price of Derivative Security 1. Title of Conversion Date Execution Date, if any (Month/Day/Year)		Code	action (Instr.	5. Nu of Deriv Securi Acqu (A) or Dispo of (D) (Instrand 5	rative rities ired r osed)	Expira (Month	tion [Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou		of Deri Sec (Ins	rice ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

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

James K. Lau 09/02/2003

** 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.