FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

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]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) 495 EAS	(Fi T JAVA DI	,	Middle))		3. Date of Earliest Transaction (Month/Day/Year) 09/21/2004						X Office below		er (give title w)	(Other (specify below) rp Development			
(Street)	/ALE C	A 9	94089		4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(Si		Zip)				141												
1. Title of Security (Instr. 3) 2. Transa Date		2. Transact	tion 2A. Deer Execution y/Year) if any		eemed tion Date,		3. Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			A) or 5. Am 3, 4 Secur		ount of ties cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A)	or Prid	ce	Repor Transa		(,		(
Common	Stock			09/21/2	004				S		7,217	D	\$2	3.25	7	7,783	I		by GRAT1 ⁽¹⁾
Common	Stock			09/21/2	004				S		9,681	D	\$2	3.25	7	5,319	I		by GRAT2 ⁽²⁾
Common	Stock														4	1,497	D		
Common	Stock														1	6,000	I		by Trust1 ⁽³⁾
Common	Stock													1 16000 1 1 1			by Trust2 ⁽⁴⁾		
Common Stock 4,756,933					56,933	I		by Trust3 ⁽⁵⁾											
		Та	ble I	l - Derivat (e.g., p				•	,	•	sed of, onvertib			•	wned				
Security or Exercise (Month/Day/Year) if any		ıtion Date,	4. Transactic Code (Inst						ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		of Deri Sec (Ins	erivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Shares held in grantor retained annuity trust by Nextgen-K1 Trust U/I DTD Jan 30 2003, James K. Lau, Trustee
- 2. Shares held in grantor retained annuity trust by Nextgen-J1 Trust U/I DTD Jan 30 2003, James K. Lau, Trustee
- 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. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00

By: Janice Mahoney by Power of Attorney For: James K. Lau 09/21/2004

** 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 ir	nformation contained in this form	n are not required to respond	unless the form displays a curre	ntly valid OMB Number.