FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

	nd Address o					2. Issuer Name <b>and</b> 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	,	Middle	)		3. Date of Earliest Transaction (Month/Day/Year) 12/03/2004						X Office below		er (give title w)		er (specify w)		
(Street) SUNNYV			4089	)	4. If Amendment, Date of Original Filed (Month/Day/Year)					r)	6. Indi Line) X							
(City)	(5)		Zip)	Non-Deriv	rative	Seci	ıritic	<u></u>	nuired	Dis	enosed o	f or F	Ronofie	rially	Own			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			A) or 5. Am Secur Beneral Owner		nount of rities ficially	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) c	Pric	e			(Instr. 4)	(Instr. 4)
Common	Stock			12/03/20	004				S		6,000	D	\$33	3.137	6	9,000	I	by GRAT1 <sup>(1)</sup>
Common	Stock			12/03/20	004				S		6,000	D	\$33	3.137	6	9,000	I	by GRAT2 <sup>(2)</sup>
Common	Stock				_										4	2,718	D	
Common	Stock														1	6,000	I	by Trust1 <sup>(3)</sup>
Common	Stock														1	6,000	I	by Trust2 <sup>(4)</sup>
Common	Stock														4,6	49,933	I	by Trust3 <sup>(5)</sup>
		Та	ble I	I - Derivat (e.g., p				•	,	•	osed of, convertib			•	wned			
Security or Exercise (Month/Day/Year) if any		ution Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Securi Acqu (A) oi Dispo of (D) (Instrand 5	rative rities ired r osed )	6. Date Expirat (Month)	ion D /Day/`		e Amount of Securities Underlying Derivative Security (Inst. 3 and 4)  Amou or Numb of		of Dei Sec (In:	Price rivative surity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		

## 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 12/06/2004

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.