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)						
(Last)	(F	irst) (		3. Date of Earliest Transaction (Month/Day/Year) 01/08/2007									X	Director  Officer (give title below)  Executive Vice			10% Owner Other (specify below)			
495 EAST JAVA DRIVE																nnliaahla				
(Street) SUNNYVALE CA 94089			-   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicat Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					on		
(City) (State) (Zip)															Person					
		Tab	e I - Non-Deri	vativ	re S	eci	uriti	ies A	cquire	d, D	isposed o	of, or B	enefic	ially	Owne	d				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		ıte,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securi Benefi Owned		ties cially l	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code V		Amount	(A) or (D) Price			Following Reported Transaction(s) (Instr. 3 and 4)		(11150. 4)		(Instr. 4)	
Common	Stock		01/08/200	7					M <sup>(1)</sup>		3,524	A	\$9.9	99	3,7	,787,457			by Trust3 <sup>(2)</sup>	
Common	Stock		01/08/200	7					M <sup>(1)</sup>		2,648	A	\$14.	\$14.167		,790,105			by Trust3 <sup>(2)</sup>	
Common	Stock		01/08/200	7					M <sup>(1)</sup>		2,272	A	\$15.7	\$15.711		792,377			by Trust3 <sup>(2)</sup>	
Common Stock		01/08/200	07					M <sup>(1)</sup>		1,556	A	\$17.	\$17.146		3,793,933			by Trust3 <sup>(2)</sup>		
Common Stock		01/08/200	)7					M <sup>(1)</sup>		40,000	A	\$15.	\$15.32		3,833,933			by Trust3 <sup>(2)</sup>		
Common Stock		01/08/200	7					S <sup>(1)</sup>		50,000	D	\$39.65	39.6518(3)		,783,933		I	by Trust3 <sup>(2)</sup>		
Common Stock									Ш					4	,787		D			
Common Stock				$\perp$							Ш			68,600				by Trust1 <sup>(4)</sup>		
Common Stock														68,600				by Trust2 <sup>(5)</sup>		
		T	able II - Deriva (e.g., p								sposed of, , converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	ransaction Code (Instr.				Expiration e (Month/Da s		Date Exercisable and piration Date lonth/Day/Year)		and of es ing ve (Instr. 3	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O F D o (I 4)	wnership orm: virect (D) r Indirect ) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	е	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amour or Number of Shares	er						
Non- Qualified Stock Option (right to buy)	\$9.99	01/08/2007		<b>M</b> <sup>(1</sup>	1)			3,524	. (6	)	10/31/2012	Commor Stock	3,524	4	\$0	0		D		

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)		4. Transaction of Code (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			ivative urities uired or posed D) tr. 3, 4	6. Date Exer Expiration D (Month/Day/	ate	7. Title an Amount of Securities Underlyin Derivative Security and 4)	of s ng e	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$14.167	01/08/2007		<b>M</b> <sup>(1)</sup>			2,648	(7)	01/02/2010	Common Stock	2,648	\$0	0	D	
Non- Qualified Stock Option (right to buy)	\$15.32	01/08/2007		M <sup>(1)</sup>			40,000	(8)	02/06/2012	Common Stock	40,000	\$0	150,000	D	
Non- Qualified Stock Option (right to buy)	\$15.711	01/08/2007		M <sup>(1)</sup>			2,272	(6)	05/08/2013	Common Stock	2,272	\$0	100,000	D	
Non- Qualified Stock Option (right to buy)	\$17.146	01/08/2007		M <sup>(1)</sup>			1,556	(9)	01/01/2011	Common Stock	1,556	\$0	631	D	

## Explanation of Responses:

- 1. The option exercise and sale reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 20, 2006.
- 2. Shares held in trust by James K. Lau and Katherine S. Lau, trustees to the KNSK Trust UDT 9/18/00
- 3. The sale prices for the reported transaction were in a range of \$39.39 to \$40.18 per share.
- 4. Shares held in trust by Koon H. Lau, trustee to The Jason A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.
- 5. Shares held in trust by Koon H. Lau, trustee to The Jonathan A. Lau 1998 Trust. Reporting person disclaims beneficial ownership of such shares.
- 6. Option vests in a series of equal monthly installments over 48 months of service beginning with the one-month annniversary of the grant date.
- 7. Option vests with respect to 1/12 of the option shares on January 31, 2000 and the balance in a series of equal month installments over the next 11 months thereafter.
- 8. Option vests with respect to 20% of the shares in equal monthly installments over the 12 months of service measured from the first anniversary of the option date; 30% of the shares in equal monthly installments over the following 12 months of service; and 50% of the shares in equal monthly installments over the final 12 months of service.
- $9.\ Option\ vests\ with\ respect\ to\ 1/12\ of\ the\ option\ shares\ on\ 1/31/01\ and\ the\ balance\ in\ a\ series\ of\ equal\ month\ installments\ over\ the\ next\ 11\ months\ thereafter.$

By: Janice Mahoney by Power of Attorney For: James K. Lau

\*\* 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.

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