LAU JAMES K Form 4

December 15, 2006

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16.

Form 4 or

Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

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)		
(Last) 495 EAST JAN	(First) VA DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2006	Director 10% Owner _X Officer (give title Other (specify below) Executive Vice President,		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Che Applicable Line) _X_ Form filed by One Reporting Person		
SUNNYVALE, CA 94089				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tah	ole I - Non-	-D	Derivative	Secui	rities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	ion	4. Securit for Dispos (Instr. 3, 4)	ed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/15/2006		M <u>(1)</u>		25,000	A	\$ 9.99	3,808,933	I	by Trust3
Common Stock	12/15/2006		S <u>(1)</u>		25,000	D	\$ 40.9244 (3)	3,783,933	I	by Trust3
Common Stock								4,787	D	
Common Stock								68,600	I	by Trust1
Common Stock								68,600	I	by Trust2

Edgar Filing: LAU JAMES K - Form 4

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

3. Transaction Date 3A. Deemed

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 control number.

5. Number of 6. Date Exercisable and

SEC 1474 (9-02)

7. Title and Amour

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)	onDerivative Securities Acquired (A) or Disposed of (D)	Expiration Date (Month/Day/Year)		Underlying Securit (Instr. 3 and 4)	
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 9.99	12/15/2006		M <u>(1)</u>	25,000	<u>(6)</u>	10/31/2012	Common Stock	25,

4.

Reporting Owners

2.

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LAU JAMES K 495 EAST JAVA DRIVE SUNNYVALE, CA 94089

Executive Vice President,

Signatures

1. Title of

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

12/15/2006

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (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 June 28, 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 \$40.45 to \$41.27 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)

Reporting Owners 2

Edgar Filing: LAU JAMES K - Form 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

(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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.