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	ss of Reporting Pers		2. Issuer Name and Ticker or Trading Symbol <u>NETWORK APPLIANCE INC</u> [NTAP]		5. Relationship of Reporting Person(s) to Issue Check all applicable) Director 10% Owne				
(Last) 495 EAST JAVA	(First) A DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/12/2006	x	Officer (give title below) Chief Executive	Other (specify below)			
(Street) SUNNYVALE (City)	CA (State)	94089 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	ridual or Joint/Group Filin Form filed by One Rep Form filed by More than Person	orting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of		ed (A) or tr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	01/12/2006		M ⁽¹⁾		400,000	A	\$4.508	4,154,830	I	by Trust ⁽²⁾
Common Stock	01/12/2006		S ⁽¹⁾		400,000	D	\$32.466 ⁽³⁾	3,754,830	Ι	by Trust ⁽²⁾
Common Stock								43,762	D	
Common Stock								970,000	Ι	by Lmtd Ptnrshp2 ⁽⁴⁾
Common Stock								170	Ι	by Spouse ⁽⁵⁾
Common Stock								85,800	I	by Trust2 ⁽⁶⁾
Common Stock								903,250	Ι	by Trust4 ⁽⁷⁾

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

			(e.g	, puts,	call	5, W	anants	, options, c	Jonventible	esecuri	lies)				
1. Title of Derivative Security (Instr. 3)			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$ 4.508	01/12/2006		M ⁽¹⁾			400,000	(8)	04/30/2008	Common Stock	400,000	\$0	705,648	D	

Explanation of Responses:

1. The option exercise(s) and sale(s) reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 5, 2005.

2. Shares held in trust by Daniel J. Warmenhoven & Charmaine A. Warmenhoven, trustees to The Warmenhoven 1987 Revocable Trust UTA dated 12/16/87, as amended.

3. The sale prices of the reported transaction were in a range of \$30.70 to \$34.20.

- 4. Shares held by Warmenhoven Ventures LP, a limited partnership of which the Warmenhoven Management Trust is the general partner, of which the reporting person and his wife are the trustees. Reporting person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.
- 5. Shares held by Charmaine A. Warmenhoven, Mr. Warmenhoven's spouse, as separate property. Reporting person disclaims beneficial ownership of such shares.

6. Shares held in trust by Richard A. Andre, trustee to The Daniel J. Warmenhoven 1991 Children's Trust. Reporting person disclaims beneficial ownership of such shares.

7. Shares held in trust by Richard A. Andre, trustee to The Laura Warmenhoven Trust, under trust agreement dated June 13, 2005. Reporting person disclaims beneficial ownership of such shares.

8. Option vests in equal monthly installments over the 36 months of services beginning with the second yearly anniversay of the grant date.

 By: Janice Mahoney by Power

 of Attomey For: Daniel J.
 01/13/2006

 Warmenhoven
 01/13/2006

** 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.