## 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

Name and Address of Reporting Person*     WARMENHOVEN DANIEL J						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [ NTAP ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director     10% Owner						
(Last) 495 EAS	(Fi	,	Middle	<b>;</b> )		3. Date of Earliest Transaction (Month/Day/Year) 03/17/2006									Officer (give title below)  Chief Executiv			Other below	(specify	
(Street) SUNNYVALE CA 94089					4. If	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)	(S		Zip)	Nam Danis		C		A.				-f D		.:	0					
1. Title of Security (Instr. 3) 2. Transa Date			2. Transacti	on /Year)	2A. Deemed Execution Date,		3. Transaction Code (Instr.		sposed of, or Benefi  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, and 5)			) or 5. Amou		nt of s ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) o (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)		(		,,,,,		
Common	Common Stock			03/17/20	006				M <sup>(1)</sup>		50,000	) A	\$4.5	508	3,804,830		I		by Trust <sup>(2)</sup>	
Common Stock			03/17/2006					S <sup>(1)</sup>		50,000	D	\$35	5.2	3,754,830		0 I		by Trust <sup>(2)</sup>		
Common Stock													43,762		D					
Common	Stock														970,000				by Lmtd Ptnrshp2 <sup>(3)</sup>	
Common	Stock														170		I		by Spouse <sup>(4)</sup>	
Common Stock													85,	800			by Trust2 <sup>(5)</sup>			
Common Stock													903,250				by Trust4 <sup>(6)</sup>			
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)	3A. Deemed Execution Date, if any (Month/Day/Yea		4. Transa Code (I 8)	ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		, 8 0 1 0 0	3. Price of Derivative Security Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	ve Owners es Form: ially Direct or Indi (I) (Inst d 4)		Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Shares	er						
Non- Qualified Stock Option (right to buy)	\$4.508	03/17/2006			M <sup>(1)</sup>			50,000	(7)		04/30/2008	Common Stock	50,00	00	\$0	605,6	48	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. 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.
- 4. Shares held by Charmaine A. Warmenhoven, Mr. Warmenhoven's spouse, as separate property. Reporting person disclaims beneficial ownership of such shares.
- 5. 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.
- 6. 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.

7. 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 Attorney For: Daniel J. 03/20/2006 Warmenhoven

\*\* 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 information contained in this form are not required to respond unless the form displays a currently valid OMB Number.