FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person [*] WARMENHOVEN DANIEL J						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WARMENHOVEN DANIEL J						3. Date of Earliest Transaction (Month/Day/Year)								Director Officer (give title			0		Owner · (specify	
(Last) (First) (Middle)				11/	11/22/2006								Х	below)		below	()		
495 EAST JAVA DRIVE															Chief Executive Officer					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or	Joint/Gro	oup Fili	ng (Check	Applicable	
SUNNYVALE CA 94089															Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,		Transaction Di			4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(1150. 4)	
Common Stock 11/22/2					006	06			М		17,776	5 A	\$1.407		3,666,406			Ι	by Trust ⁽¹⁾	
Common Stock				11/22/2006		5			М		55,648	8 A	\$4.508		3,722,054			I	by Trust ⁽¹⁾	
Common Stock 11/22/20				006)6			S		73,424	4 D	\$41	.1	3,64	8,630		Ι	by Trust ⁽¹⁾		
Common Stock												<u> </u>		44,	839	<u> </u>	D			
Common Stock													970	,000			by Lmtd Ptnrshp2 ⁽²⁾			
Common Stock													170				by Spouse ⁽³⁾			
Common Stock														83,500				by Trust2 ⁽⁴⁾		
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)	ive Conversion Date Exec y or Exercise (Month/Day/Year) if any		Deemed ution Date,	4. Trans	insaction de (Instr.		Number rivative curities quired or posed D) str. 3, 4 1 5)	6. Date Exerc Expiration D (Month/Day/ [\]		isable and ate	7. Title a Amount Securitie Underlyin Derivativ Security and 4)	nd of s ng e (Instr. 3	8	. Price of Derivative Security Instr. 5)	9. Numbo derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	re es ally ig d tion(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amour or Numbe of Shares	er						
Non- Qualified Stock Option (right to buy)	\$1.407	11/22/2006			М			17,776	(5)		01/05/2008	Common Stock	17,77	6	\$0	0		D		
Non- Qualified Stock Option (right to buy)	\$4.508	11/22/2006			М			55,648	(6)		04/30/2008	Common Stock	55,64	8	\$0	0		D		

Explanation of Responses:

1. 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.

2. 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.

3. Shares held by Charmaine A. Warmenhoven, Mr. Warmenhoven's spouse, as separate property. Reporting person disclaims beneficial ownership of such shares.

4. 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.

5. Option vests with respect to 1/12 of the option shares on 1/31/98 and the balance in a series of equal month installments over the next 11 months thereafter.

6. 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.

 Warmenhoven

 ** 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.