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

1. 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) (First) (Middle) 495 EAST JAVA DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/19/2006										X Officer (give title Other (specify below) below) Chief Executive Officer					cify
(Street) SUNNYVALE CA 94089			4. If A	. , , ,									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip)						Person														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
11111 11 11 11 11 11 11 11 11 11 11 11		2. Transaction Date (Month/Day/Year	Execu	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transactio Code (Inst						5. Amount Securities Beneficially Owned Following		ly Form: (D) or Indired		Direct	7. Nature of Indirect Beneficial Ownership		
								Code V		Amount	- 1	(A) or Price (D)			Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock			09/19/2006			M	(1)	Ш	100,00	0	A	\$4.5	80	3,804,430		I30 I		by T	rust ⁽²⁾	
Common Stock		09/19/2006				S	(1)		100,00	0	D	\$35.98	352(3)	3,704	704,430		I t		rust ⁽²⁾	
Common Stock		09/19/2006					S	Ш	50,000)	D	\$35.9	7(4)	3,654,430]	I		rust ⁽²⁾	
Common Stock							Ш		_				44,8	44,839)				
Common Stock													970,000]	I		by Lmtd Ptnrshp2 ⁽⁵⁾		
Common Stock												170		I		by Spouse ⁽⁶⁾				
Common Stock													83,500		I		by Trust2 ⁽⁷⁾			
Common Stock												900,035		I		by Trus	t4 ⁽⁸⁾			
			Table II - Deri (e.g.					•		sposed				•	ned					
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)	4. Fransaction Code (Instr. 3)		of Der Sec Acq (A) Dis	posed D) tr. 3, 4	Exp (Mo ties ed		Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ve ies ially ng ed ction(s)	10. Owners Form: Direct (I or Indir (I) (Instr 4)	(D) Beneficia Ownershi rect (Instr. 4)	of Indirect Beneficial Ownership
				Code	v	(A)	(D)	Da Ex	ate ercisab	Expirate Date	ation	Title	or	ount nber ires						
Non- Qualified Stock Option (right to buy)	\$4.508	09/19/2006		M ⁽¹⁾			100,000		(9)	04/30/	2008	Comm),000	\$0	405,	105,648			

Explanation of Responses:

- 1. The option exercise and sale were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 26, 2006.
- 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 for the reported transaction were in a range of \$35.70 to \$36.20 per share.
- 4. The sale prices for the reported transaction were in a range of \$35.94 to \$36.00 per share.
- 5. 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.

- 6. Shares held by Charmaine A. Warmenhoven, Mr. Warmenhoven's spouse, as separate property. Reporting person disclaims beneficial ownership of such shares.
- 7. 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.
- 8. 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.
- 9. 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. 09/20/2006
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.

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