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) 09/20/2006								X	Office	give title			(specify	
(Street) SUNNYVALE CA 94089				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Chec Line) X Form filed by One Reporting P Form filed by More than One F				orting Per	son		
(City) (State) (Zip)															Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				Year)	Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)			S B	5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	R	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr.	4) (Instr. 4)		
Common Stock 09/20				09/20/20	006			M ⁽¹⁾		50,000	A	\$4.5	08	3,704,430				y Trust ⁽²⁾		
Common Stock 09/2				09/20/20	006			S ⁽¹⁾		25,000	D	\$36	.7	3,679,430		I		oy Trust ⁽²⁾		
Common Stock 09/20/2				09/20/20	06				S ⁽¹⁾		25,000	D	\$36.	-	3,654,430		I		y Trust ⁽²⁾	
Common Stock 09/21/2				006	6			G	G V 5,800 D \$		\$0		3,648,630				y Trust ⁽²⁾			
Common Stock											_		_	44,8	339		D			
Common Stock													970,000				Ptnrshp2 ⁽³⁾			
Common Stock														17	0			Spouse ⁽⁴⁾		
Common Stock													83,500				oy Γrust2 ⁽⁵⁾			
Common Stock															900,035				oy Γrust4 ⁽⁶⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Security or Exercise (Month/Day/Year) if			Execu if any	eemed ition Date,	4. Transa	ransaction ode (Instr.		ivative curities quired or posed D) str. 3, 4	6. Date Exerci Expiration Da (Month/Day/Y		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. P of Deri Sec	rice ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shares	ıber						
Non- Qualified Stock Option (right to buy)	\$4.508	09/20/2006			M ⁽¹⁾			50,000	(7)		04/30/2008	Common Stock	50,00	0	\$0	355,6	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 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. 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. 09/22/2006
Warmenhoven

** Signature of Reporting Person Da

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.