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) 495 EAS	T JAVA	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2004										X Officer (give tit below)				(specify	
(Street) SUNNYV	JNNYVALE CA 94089					4. 1	f Ame	endn	ment, [Date	of Orig	inal F	Filed (Month/E	Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
			Tabl	e I	- Non-Deriv	ative	Se	cur	ities	Acc	quire	d, D	isposed o	f, or E	Benefi	ciall	y Own	ed				
· · · · · · · · · · · · · · · · · · ·			2. Transaction Date (Month/Day/Ye	ar) E	2A. Deemed Execution D if any (Month/Day/		Date,	C	ransact ode (In		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			and Securit Benefit Owned		ties cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
										C	ode	v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(inst	r. 4)	(Instr. 4)	
Common	Stock				07/01/200	4					S ⁽¹⁾		25,000	D	\$20.7	133	4,12	25,778		I	by Trust ⁽²⁾	
Common	Stock																41	,892		D		
Common	Stock																110	0,000			by Lmtd Ptnrshp ⁽³⁾	
Common	Stock																970	0,000			by Lmtd Ptnrshp2 ⁽⁴⁾	
Common	Stock																1	70			by Spouse ⁽⁵⁾	
Common	Stock																1,80	06,500			by Trust1 ⁽⁶⁾	
Common	Stock																85	,800			by Trust2 ⁽⁷⁾	
Common Stock														24,590			I	by Trust3 ⁽⁸⁾				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security Determine The Conversion of Exercise (Month/Day/Year) Determine The Conversion of Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year)				Code	Transaction Code (Instr. 8)			nber tive ties red sed 3, 4	Expir	ation	ercisable and Date y/Year)	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4) Amou or Numb		nt er		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	Code V (A) (D)			(D)	Date Exercisab		Expiration e Date	Title	of Shares									

Explanation of Responses:

- 1. The sale(s) reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 18, 2004.
- 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 Enterprises 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 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 Warmenhoven 1995 Children's Trust, under trust agreement dated 5/1/95. 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 Curtis Burr and Richard A. Andre, trustees of The Warmenhoven Family Irrevocable Trust, under trust agreement dated 4/10/00. Reporting person disclaims beneficial ownership of such shares.

By: Janice Mahoney by Power of Attorney For: Daniel J. 07/02/2004 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.