FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Estimated average burden								
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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

(Street)		`			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 Issu (Check all applicable) Director 10% Owner				
		ast) (First) (Middle) 95 EAST JAVA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/23/2004									er (give title v)	e CEO	Other below	(specify		
l l					4. If #	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Li										ndividual or Joint/Group Filing (Check Applicabe) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
			Tabl	e I	- Non-Deriv	ative	Secu	ırities	Acc	quire	d, D	isposed o	f, or E	Benefic	cially	/ Owne	ed					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Da if any (Month/Day/		n Date,	Co	Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)				5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
									ode	v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)			
Common Stock				03/23/2004	1				S		85,000	D	\$20.1	659	4,255,778			I	by Trust ⁽¹⁾			
Common Stock														40,811			D					
Common S	Common Stock														110,000				by Lmtd Ptnrshp ⁽²⁾			
Common Stock														970,000				by Lmtd Ptnrshp2 ⁽³⁾				
Common Stock												1		170			by Spouse ⁽⁴⁾					
Common Stock													1,816,500				by Trust1 ⁽⁵⁾					
Common Stock														88,800			I	by Trust2 ⁽⁶⁾				
Common Stock													24,590			I	by Trust3 ⁽⁷⁾					
			Та	ble	II - Derivati							posed of, convertib				wned						
Derivative Security (Instr. 3)	of 2. 3. Transaction 3A. Deemed Execution Date, (Month/Day/Year) if any		4. 5. Numl Transaction Code (Instr. Derivati		mber ative ities red sed	es d		ercisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership						

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 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.
- 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 Warmenhoven 1995 Children's Trust, under trust agreement dated 5/1/95. Reporting person disclaims beneficial ownership of such shares.
- 6. 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.

7. 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 03/24/2004
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.