FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
Estimated average burden								
hours per response:	0.5							

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*						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]									Relationship of Reporting Person(s) to Issuer (Check all applicable)						
	(First) (Middle)				3. D	3. Date of Earliest Transaction (Month/Day/Year) 11/01/2004										er (give title w)		Other below	Owner (specify)		
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I -	Non-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or B	enef	icial	ly Own	ed					
Date			Date	rear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo						Beneficially Owned		Form (D) or Indire	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Pric	e	Reporte	d tion(s)	(Instr. 4)	r. 4)	(Instr. 4)		
Stock				11/01/200	04				S ⁽¹⁾		25,000	D	\$24	1.249	4,08	7,301		I	by Trust ⁽²⁾		
Stock															41	,892		D			
Stock															110	0,000			by Lmtd Ptnrshp ⁽³⁾		
Stock															970	0,000			by Lmtd Ptnrshp2 ⁽⁴⁾		
Stock															1	70			by Spouse ⁽⁵⁾		
Stock															1,80	6,500			by Trust1 ⁽⁶⁾		
Common Stock														85,800				by Trust2 ⁽⁷⁾			
Common Stock											9,567				by Trust3 ⁽⁸⁾						
		Та	ble												Owned						
Fitle of conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Execution Date, if any (Month/Day/Year)		4. Trans Code 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D)			6. Date	e Exer ition I n/Day	cisable and late late late late late late late late	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		tr.	of Derivative Security	derivative Securities Beneficial Owned Following Reported	illy	Form: Direct (D)	Beneficial Ownership					
	SECURITY SECURI	(First ST JAVA DR VALE CA (State Stock Sto	(First) (Note of the price of Derivative (Note of the price of the price of Derivative (Note of the price of the price of Derivative (Note of the price	(First) (Middle ST JAVA DRIVE VALE CA 9408 (State) (Zip) Table I - Security (Instr. 3) Stock Stoc	(First) (Middle) ST JAVA DRIVE VALE CA 94089 (State) (Zip) Table I - Non-Derive (Month/Day/Your) Security (Instr. 3) 2. Transaction Date (Month/Day/Your) Stock 11/01/200 Stock 12 Stock 12 Stock 13 Stock 14 Stock 15 Stock 15 Stock 16 Stock 16 Stock 16 Stock 17 Stock 18 Stock	## AFINHOVEN DANIEL J (First) (Middle) ST JAVA DRIVE ## AFINHOVEN DANIEL J (First) (Middle) Table I - Non-Derivative Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Stock 11/01/2004 1. Stock 1.	MENHOVEN DANIEL J (First) (Middle) 3. Date of 11/01/20 Table I - Non-Derivative Sec Security (Instr. 3) Table I - Non-Derivative Sec If any (Month/Day/Year) Stock 1 Stock 1 Stock Table II - Derivative Security (e.g., puts, calls, fany (Month/Day/Year) 2. Transaction Date (Month/Day/Year) Stock 1 Stock 2 Month/Day/Year) 3 A. Deemed Execution Date, fany (Month/Day/Year) Security 1 Transaction Code (Instr. 8)	MENHOVEN DANIEL J (First) (Middle) ST JAVA DRIVE Table I - Non-Derivative Securities (State) (Zip) Table I - Non-Derivative Securities (Month/Day/Year) (Month/Day/Year) Stock 11/01/2004 1 Stock 1 Stock 1 Stock Table II - Derivative Securities (e.g., puts, calls, warration or Exercise Price of Derivative Security (Month/Day/Year) 3. Date of Earlies 11/01/2004 4. If Amendment, Amendment, 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (e.g., puts, calls, warration) Table II - Derivative Securities (e.g., puts, calls, warration) Conversion or Exercise Price of Derivative Security (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instruction Date (Instruc	MENHOVEN DANIEL J (First) (Middle) ST JAVA DRIVE Table I - Non-Derivative Securities Accurity (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 1 Stock 2 Table II - Derivative Securities Acque (e.g., puts, calls, warrants) Conversion or Exercise Price of Derivative Security (Month/Day/Year) (Month/Day/Year) A. Deemed Execution Date, if any (Month/Day/Year) Table II - Derivative Securities Acque (e.g., puts, calls, warrants) A. Deemed Transaction Date (e.g., puts, calls, warrants) A. Deemed Transaction of Code (Instr. 8) [Conversion or Exercise Price of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5), 4 and 5)	ST JAVA DRIVE ST JAVA DRIVE ST JAVA DRIVE ST JAVA DRIVE 4. If Amendment, Date of Origin	NETWORK APPLIANC	ST JAVA DRIVE	NETWORK APPLIANCE INC NTAP	NETWORK APPLIANCE INC INTAP	NETWORK APPLIANCE INC NTAP ST JAVA DRIVE ST JAVA DRIVE ST JAVA DRIVE A. If Amendment, Date of Original Filed (Month/Day/Year) A. If Amendment, Date of Original Filed (Month/Day/Year) A. If Amendment, Date of Original Filed (Month/Day/Year) A. Securities Acquired (A) or Date (Instr. 3) Date Securities Acquired (A) or Date (Instr. 3) Code (Instr. 3	NETWORK APPLIANCE INC NTAP Check all application Nonth/Day/Year) Check all application Nonth/Day/Year) Check all application Nonth/Day/Year) Check all application Nonth/Day/Year) Conversion Stock Stock	NETWORK APPLIANCE INC INTAP	NETWORK APPLIANCE INC NTAP Steel applicable ST JAVA DRIVE 4. If Amendment, Date of Original Filed (Month/Day/Year) State (Zep) 2. Transaction Month/Day/Year) State (Zep) 2. Transaction Date (Month/Day/Year) Stock 11/01/2004 S Securities Acquired, Disposed of, or Beneficially Owned Securities Acquired Disposed of Date (Month/Day/Year) Stock 11/01/2004 S Stock Stock	NETWORK APPLIANCE INC NTAP Check all applicable) Director 10% NETWORK APPLIANCE INC NTAP Officer (give title below) Chief Executive Officer 10% Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Chief Executive Officer Nothin Day/Year) Officer (give title below) Officer (give title below) Officer (give title below) Nothin Day/Year) Officer (give title below) Officer (give title below) Officer (give title below) Officer (give title below) Officer (give t		

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. 11/02/2004 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.