FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person*     MENDOZA THOMAS F						Issuer Name and Ticker or Trading Symbol     NETWORK APPLIANCE INC [ NTAP ]      Date of Earliest Transaction (Month/Day/Year)										all app		ng Per	10% C	)wner
(Last)	(Last) (First) (Middle)					08/22/2003									X	belov	,		Other (specify below)	
495 EAS											President									
(Street)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
l ` ′	NNYVALE CA 94089														X	Form filed by One Reporting Person				
(City)	(S	tate) (2	Zip)												Form filed by More than One Reporting Person					oorting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
4 66			e 1 - r							ואוט								6.0	vnership	7. Nature
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					//Year)	Execution			Transaction Disposed Code (Instr. 5)			ities Acquired (/ d Of (D) (Instr. 3			3, 4 and See Be Ow		. Amount of ecurities eneficially owned		n: Direct r ect (I)	of Indirect Beneficial Ownership
						Code	v	Amount		(A) or (D)	Price	•	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)			
Common Stock 08					2003				S		250,00	0	D	\$22.33		2,201,725			D	
Common Stock																192,377			I	by Spouse
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp	osed ) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			8. Pr of Deri Secu (Inst	vative irity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D o (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	nber						

Explanation of Responses:

By: Janice B. Mahoney by
Power-of-Attorney For: 08/22/2003
Thomas F. Mendoza

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).