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					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	(F ST JAVA D	,	Middle)		06/0	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2007							X Officer (give title Other (specify below) President						
(Street) SUNNY (City)			94089 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution Date,		Transaction Disposed Code (Instr. and 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Securition Benefici Owned	es ally	Form (D) o	: Direct or E	7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	(A) or (D) Price		Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	Instr. 4)				
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ion 3A. Deemed Execution Date, if any			4. 5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$30.74	06/01/2007			A		150,000		(1)	0:	5/31/2014	Common Stock	150,000	\$0	150,00	0	D		

Explanation of Responses:

1. Option vests in a series of equal monthly installments over 48 months of service beginning with the one-month annniversary of the grant date.

By: Janice Mahoney by Power of Attorney For: Thomas F. 06/04/2007 Mendoza

** 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.