FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
l	OMB Number:	3235-0287								
	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* Salmon Robert E (Last) (First) (Middle) 495 EAST JAVA DRIVE						Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP] One of Earliest Transaction (Month/Day/Year) O6/01/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				
(Street) SUNNY (City)	SUNNYVALE CA 94089													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Oity)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					ction	ion 2A. Deemed Execution Date,			3. 4. Secur Transaction Dispose Code (Instr. and 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			nt of es ally		: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Price	Reporte Transac (Instr. 3	d tion(s)	34. 4)		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)	Execution Date,			4. 5. Numl Code (Instr. B) Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)		ve es d	6. Date Exe Expiration (Month/Da	Date	e Amount of		of s ng e Security	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 Exercisabl		xpiration ate	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$30.74	06/01/2007			A		100,000		(1)	0.	5/31/2014	Common Stock	100,000	\$0	100,00	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: Robert E. 06/05/2007
Salmon 06/05/2007

** 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.