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

1. Name and Address of Reporting Person* Salmon Robert E					N	2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [ NTAP ]										olicable)	ng Person(s) t	Owner
(Last) 495 EAS	•	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/11/2007									er (give title w) cutive VP, ]	Othe belo Field Opera	′
(Street) SUNNYV	SUNNYVALE CA 94089					4. If Amendment, Date of Original Filed (Month/Day/Year)									idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
			Table	l - Non-Deriv	ativ	e Sec	uritie	s A	cquir	ed, D	isposed o	f, or E	Benefic	ially	Own	ed		
Date				2. Transaction Date (Month/Day/Ye	Execution		on Date	,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
									Code V		Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(msu. 4)	(msu. 4)
Common Stock 01/11/2007					7				<b>S</b> <sup>(1)</sup>		5,000	D	\$40.2914(2)		45,360		I	by Trust1 <sup>(3)</sup>
Common Stock														2	21,463	D		
Common Stock																240	I	by Trust2 <sup>(4)</sup>
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)	ecurity or Exercise nstr. 3) Price of Derivative Security Security Security Security Security Execution Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Security				saction e (Instr.		ative rities ired r osed	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Numbe of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	

## Explanation of Responses:

- $1. \ The \ sale \ reported \ in \ this \ Form \ 4 \ was \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ reporting \ person \ on \ March \ 24, \ 2006.$
- 2. The sale prices for the reported transaction were in a range of \$39.90 to \$40.69 per share.
- 3. Shares held in trust by Robert Salmon and Patricia Mertens-Salmon, trustees to the Salmon Trust UDT 10/6/2000
- 4. Shares held in trust by Patricia Mertens-Salmon, Custodian for Michael T. Salmon UTMA CA.

By: Janice Mahoney by Power of Attorney For: Robert E. 01/16/2007 Salmon

\*\* 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.