FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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						NE1	2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [ NTAP ]											p of Reportir blicable) tor	ng Pers	son(s) to 1	
(Last) 495 EAS	,	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/22/2008										X	belo	,	Other (sp below) Field Operations		
(Street) SUNNYV	UNNYVALE CA 94089					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indi ine) X	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			3. Transact Code (In 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 3 and 5)				3, 4 Secui		icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		(A) or (D)		е	Reported Transaction(s) (Instr. 3 and 4)		( <b>3</b> 4)		(111541. 4)
Common Stock 03/22/2						)08				F		893	D S		\$19	0.75	50,447		D		
Common Stock															2	21,560		I	by Trust1 <sup>(1)</sup>		
Common Stock																		240		I	by Trust2 <sup>(2)</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)	2. Conversic or Exercis Price of Derivative Security	n e	3. Transaction Date (Month/Day/Year)	if any	tion Date,		securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  de V (A) (D)			6. Date Exercisable an Expiration Date (Month/Day/Year)  Date Expiratio Exercisable Date			Amount of Securities Underlying Derivative Security (Insta 3 and 4)		nstr.	unt per		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I) 4)	vnership vrm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## Explanation of Responses:

- 1. Shares held in trust by Robert Salmon and Patricia Mertens-Salmon, trustees to the Salmon Trust UDT 10/6/2000
- 2. 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. 03/25/2008 Salmon 03/25/2008

\*\* 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.