FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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						NET	2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]											p of Reportir blicable) ctor	ng Pe	rson(s) to I	
(Last) 495 EAS		(Firs	,			3. Date of Earliest Transaction (Month/Day/Year) 03/22/2006								X	belo	,		Other (specify below) ld Operations			
(Street) SUNNYV	SUNNYVALE CA 94089					4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivine) X	Form	or Joint/Group Filing (Check Applicable in filed by One Reporting Person in filed by More than One Reporting son			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				3, 4 Secur		icially d	Forn (D) o	rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	nount (A		Pric	e	Repoi Trans		(IIISL	1. 4)	(111501. 4)					
Common Stock 03/22/							006			A		10,00	0	A	\$	0	20,256			D	
Common Stock															1		00,360		I	by Trust1 ⁽¹⁾	
Common Stock																		240		I	by Trust2 ⁽²⁾
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. Conversi or Exerci Price of Derivativ Security	Exercise (Month/Day/Year) if any (Month/Day/Year ivative			ion Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secur (A) or Disposof (D) (Instrand 5	ative rities ired sed	6. Date Exe Expiration (Month/Da	Date y/Ye	e ar) xpiration	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		ount nber	Seci	rice vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D o (I	0. Ownership orm: birect (D) or 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. 03/23/2006 Salmon 03/23/2006

** 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.