FORM 4

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

Washington, D.C. 20549

OMB APPROVAL							
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*  GOMO STEVEN J						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [ NTAP ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) 495 EAS	(F ST JAVA D	,	(Middle	)		3. Date of Earliest Transaction (Month/Day/Year) 12/03/2004								below)	(give title Other		Other (s below) CFO	pecify	
(Street) SUNNY (City)	SUNNYVALE CA 94089						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Oity)				Nan Dani		C		: ^-		D:-		f D-		l O					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y					ion :	on 2A. Deemed Execution Date,			3. 4. Securiti Transaction Disposed Code (Instr. 5)			es Acquir	ed (A) or	5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Followi Reporte Transae (Instr. 3	ed ction(s)	(Instr. 4)		Instr. 4)	
Common Stock 12/03/200						)4		M		100,000	) A	\$7.44	9 100	106,940		D			
Common Stock 12/03/200					004	04		S		100,000 D		\$33.26	6,940			D			
	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)	Execu if any	eemed tion Date, h/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Direct ( or India (I) (Inst	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$7.449	12/03/2004			М			100,000	(1)		08/11/2012	Common Stock	100,000	\$0	146,30	)4	D		

## Explanation of Responses:

1. Option vests with respect to 25% of the option shares on the first anniversary of the grant date and the balance in a series of equal monthly installments over the next 36 months of service thereafter.

## Remarks:

Amount of Non-Derivative Securities Beneficially Owned includes 1,500 shares acquired under Network Appliance, Inc. Employee Stock Purchase Plan on November 30, 2004.

By: Janice Mahoney by Power of Attorney For: Steven J. 12/07/2004 Gomo

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.