FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa	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

Name and Address of Reporting Person* MOORE NICHOLAS G						2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
						3. Date of Earliest Transaction (Month/Day/Year) 12/07/2004								X	X Director Officer (give title below)			10% O Other (wner specify		
(Last) (First) (Middle)				12/0										below)							
24520 BELLA LADERA							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)																Form filed by One Reporting Person					
HILLS	OS ALTOS CA 94024															Form filed by More than One Reporting Person					
(City)	(5	state) (Zip)																		
		Tab	le I -	Non-Deriv	ative	Sec	urit	ies Ac	quired,	Dis	posed	of, or l	Benefi	cially	y Owne	d					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					//Year)	Execution Date,			3. Transact Code (In 8)		4. Securi Disposed 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pric	ce	Report Transa			tr. 4)	(instr. 4)			
Common Stock 12/0					004	04			M		35,00	0 A	\$1	6.78	35	5,000		D			
Common Stock 12/07/20					004	04		S		35,00	0 1	\$3	33.663		0		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)	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)		ransaction ode (Instr.		ivative urities urited or posed D) tr. 3, 4	6. Date Expiration (Month/D	te	nnd 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			i. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er							
Non- Qualified Stock Option (right to buy)	\$16.78	12/07/2004			М			35,000	(1)		04/08/2012	Commo Stock	n 35,0	00	\$0	20,000		D			

${\bf Explanation\ of\ Responses:}$

1. The option shares are immediately exercisable as of the grant date and shall initially be unvested and subject to repurchase by the corporation at the exercise price per share. Optionee shall acquire a vested interest in the option shares, and the corporation's repurchase right shall accordingly lapse, with respect to 25,000 shares upon the optionee's completion of one year of service as a member of the corporation's Board of Directors measured from the grant date; and the balance of the shares in a series of three successive equal annual installments upon optionee's completion of each year of Board service over the three-year period measure from the first anniversay of the grant date.

By: Janice Mahoney by Power of Attorney For: Nicholas G. 12/08/2004 Moore

** Signature of Reporting Person Date

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

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.

^{*} 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).