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* BARTZ CAROL					2. Issuer Name and Ticker or Trading Symbol NETWORK APPLIANCE INC [NTAP] 3. Date of Earliest Transaction (Month/Day/Year)								(Ch	eck all ap	oplicable) ector	10%	Person(s) to Issuer 10% Owner Other (specify	
(Last)	(Fir	rst) (M	Middle)		12/2	12/21/2004								Officer (give title below)		below	` '	
AUTODESK, INC. 111 MCINNIS PARKWAY					4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	Street) SAN RAFAEL CA 94093													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	Zip)															
		Tabl	e I - N	lon-Deriv	ative	Secu	ırities Acc	quired,	Dis	posed of	f, or E	3ene	ficia	lly Owr	ied			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,		Transaction Disposed Code (Instr. and 5)		rities Acquired (A) o			Secu Bend Own	nount of rities ficially ed wing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									v	Amount	(A (D) or)	Price	Repo Tran	orted saction(s) r. 3 and 4)	(a.r. y	(
Common Stock 12/21/20					004	004		S		96,000)]	D	\$33.9	95	0	D		
Common Stock															82,352	I	by Spouse ⁽¹⁾	
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	Date (Month/Day/Year)	Execu if any	A. Deemed xecution Date, f any Month/Day/Year)		ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisal Expiration Date (Month/Day/Year		te	Amount of Securities Underlying Derivative Security (Inst 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)	Date Exercisa		Expiration Date	Title	Amo or Nun of Sha						

Explanation of Responses:

1. Shares held in Trust by William George Marr Trust UA DTD 10/15/90. The reporting person disclaims beneficial ownership of securities held by spouse.

By: Janice Mahoney by Power of Attorney For: Carol Bartz

** 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.