FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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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* <u>BARTZ CAROL</u>						2. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ADSK]								Relationship on the control of the c	able)		o Issue % Owr	
(Last) (First) (Middle) 111MCINNIS PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 12/27/2004								helow)			ner (sp low) CEO	ecify	
(Street) SAN RAFAEL CA 94903				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. I Lin	e) X Form fi	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)										Person					
		Tal	ole I - N	on-Der	ivativ	e Se	curi	ties Ac	quirec	l, Di	sposed o	f, or Ber	neficial	ly Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			Benefici Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t In ct B O	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)		("	nstr. 4)	
Common Stock			12/27/2004					М		50,000	A	\$5.781	1,049	,884(1)	D			
Common Stock			12/27/2004					S ⁽²⁾		10,000	D	\$37.3	5 1,039	,884(1)	D			
Common Stock			12/27/2004					S ⁽²⁾		10,000	D	\$37.51	32 1,029	2 1,029,884 ⁽¹⁾				
Common Stock			12/27/2004					S ⁽²⁾		10,000	D	\$37.64	53 1,019	3 1,019,884 ⁽¹⁾				
Common Stock			12/27/2004					S ⁽²⁾		10,000	D	\$37.79	954 1,009,884 ⁽¹		D			
Common Stock 12/			12/27	7/2004	2004		S ⁽²⁾		10,000	D	\$37.87	7.8743 999,884		D				
			Table II								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution	ed n Date,	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year		sable and te	7. Title and of Securit Underlyin Derivative (Instr. 3 and	d Amount ies g Security	nt 8. Price of Derivative Security	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owne Form Direct or Ind (I) (In:	(D) irect	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	\$5.7813	12/27/2004			M			50,000	09/11/20	001 ⁽³⁾	09/11/2006	Common Stock	50,000	\$0.00	305,396	;(1) I	,	

Explanation of Responses:

- 1. The total number of shares reported as beneficially owned includes shares that reflect the 2-for-1 stock split payable on December 20, 2004 to shareholders of record on December 6, 2004.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 9, 2004.
- 3. The option vests over a 5-year period beginning on 9/11/1996 at the rate of 399,996 shares on the first, second and third anniversaries, and 382,704 shares on the fourth and fifth anniversaries.

Kent Heinzman, Attorney-infact for Carol Bartz

12/28/2004

** 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.