FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
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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).

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 <u>AUTODESK INC</u> [ADSK]							(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
														Officer	give title		r (specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2005)	below)		belov	v)`		
111 MCINNIS PARKWAY						00/03/2003								Chair	Chairman, President and CEO			
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
SAN RAFAEL CA 94903						Line) X Form filed by One Reporting Person										son		
(City) (State) (Zip)					-	Form filed by More than One Reporting Person												
	`	Tal	ble I - No	on-Der	ivativ	e Se	curi	ties Ac	auired	l. Di	sposed of	f. or Ber	neficiall	v Owned				
1. Title of Security (Instr. 3) 2. Trans				ansaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amour Securitie Beneficia Owned F	es ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								,,	Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	l ion(s)	(,, (,	(Instr. 4)	
Common	Stock			08/05	8/05/2005				M		50,000	A	\$6.906	3 1,050,392		D		
Common Stock 08					5/2005	2005					10,000	D	\$36.218	9 1,04	0,392	D	\Box	
Common Stock 08/05.						2005			S ⁽¹⁾		10,000	D	\$36.219	2 1,03	0,392	D		
Common Stock 08/05/2						2005			S ⁽¹⁾		10,000	D	\$36.23	3 1,020,392		D		
Common Stock 08/05/2						2005		S ⁽¹⁾		10,000	D	\$35.927	1,01	0,392	D			
Common Stock 08/05/2							2005		S ⁽¹⁾		10,000	D	\$36.017	1,00	0,392	D		
			Table II								osed of,			Owned				
1. Title of	2.	3. Transaction	3A. Deem	• •	puts,	, can	1		•		convertib		d Amount	8. Price of	9. Numbe	r of 10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year		Transactio Code (Inst		on of		Expiration Date (Month/Day/Yea		e	of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)		Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$6.9063	08/05/2005			M			50,000	05/28/20	01 ⁽²⁾	05/28/2009	Common Stock	50,000	\$0	148,04	18 D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 21, 2002, as amended.
- 2. The option vests over a three-year period beginning on 05/28/1999 at the rate of 136,000 shares on the first anniversary, 132,000 shares on the second anniversary and 117,524 shares on the third anniversary.

Nancy R. Thiel, Attorney-infact for Carol Bartz

08/05/2005

** 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.