## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPE	ROVAL
	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 <b>and</b> Ticker or Trading Symbol AUTODESK INC [ ADSK ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
BARTZ CAROL													X Director		10% Owner		- 1		
(Last) (First) (Middle) 111 MCINNIS PARKWAY				3. Date of Earliest Transaction (Month/Day/Year) 02/01/2005								X Officer (give title below) Other (specify below)  Chairman, President and CEO							
					- 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	EAEL C	Δ	0.4002					,			- (	,, ,	Line	)	·	•			
SAN RAFAEL CA 94903				_									X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)											Person		e than one i	ССРОГ		
		Tal	ole I - N	on-Der	ivativ	e Se	curi	ties Ac	quired	l, Di	sposed o	f, or Ber	neficiall	y Owned					
Dat		Date	nsaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a				es ally Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	t Inct B	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(1	nstr. 4)			
Common Stock			02/01	02/01/2005				M		50,000	A	\$5.781	3 1,04	9,884	D				
Common Stock		02/01	L/2005				S <sup>(1)</sup>		10,000	D	\$29.12	1,03	9,884	D	$\top$				
Common Stock			02/01	)2/01/2005				S <sup>(1)</sup>		10,000	D	\$28.9	1,029,884		D				
Common Stock			02/01	1/2005				S <sup>(1)</sup>		10,000	D	\$28.960	3 1,019,884		D				
Common Stock 02/0			02/01	/2005	2005		S <sup>(1)</sup>		10,000	D	\$29.177	3 1,00	9,884	D					
Common Stock 02/01/2			L/2005	2005		S <sup>(1)</sup>		10,000	D	\$29.119	6 999	9,884 D							
			Table II								osed of,			Owned					
1. Title of Derivative Security  1. Title of Derivative Security  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution (Month/Day/Year)  6. Date (Month/Day/Year)  7. Transaction Date (Month/Day/Year)  8. Transaction Date (Month/Day/Year)  9. Conversion of Date (Month/Day/Year)  9. Conversion of Date (Month/Day/Year)  1. Title of Date (Month/Day/Year)		ned n Date,	4. Transaction Code (Instr. 8)		5. Number of		6, Options, convertil 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)		Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$5.7813	02/01/2005			М			50,000	09/11/20	01 <sup>(2)</sup>	09/11/2006	Common Stock	50,000	\$0	55,39	6 I	)		

## **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 5-year period beginning on 09/11/1996 at the rate of 399,996 shares on the first, second and third anniversaries, and 382,704 shares on the fourth and fifth anniversaries.

Nancy R. Thiel, Attorney-infact for Carol Bartz

02/02/2005

\*\* Signature of Reporting Person

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.