## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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).

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*				2. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ ADSK ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BARTZ CAROL												2	X Director		10% Owner		ner	
(Last)	(F	irst)	(Middle)			Date o		iest Trans	action (N	Month	/Day/Year)			below)	(give title		Other (s below)	, , ,
111 MCINNIS PARKWAY				3 25. 2505								Chair	Chairman, President and CEO					
(0)					4.	If Ame	ndme	nt, Date o	f Origina	al File	d (Month/Day	y/Year)		dividual or J	oint/Group	Filing (Ch	neck App	licable
(Street) SAN RA	FAEL C	A	94903										Line		led by One	Reportin	g Person	
					_										led by Mor	e than On	e Report	ing
(City)	(S	tate)	(Zip)											Person				
		Tal	ble I - N	on-Der	ivativ	e Se	curi	ties Ac	quired	l, Di	sposed o	f, or Ber	neficiall	y Owned				
		Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		(A) or 3, 4 and 5)	5. Amou Securitie Benefici	es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	rect I direct E	7. Nature of Indirect Beneficial Ownership		
						,	Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	d ion(s)			Instr. 4)		
Common Stock		04/2	/20/2005				M		50,000	A	\$6.031	3 1,05	0,392	D				
Common	Common Stock 04		04/2	0/2005	/2005					10,000	D	\$32.67	1,04	0,392	D			
Common Stock		04/2	04/20/2005				S <sup>(1)</sup>		10,000	D	\$32.561	4 1,03	0,392	D				
Common Stock		04/2	04/20/2005				S <sup>(1)</sup>		10,000	D	\$32.460	1,020,392		D				
Common Stock		04/2	20/2005				S <sup>(1)</sup>		10,000	D	\$32.620	1,010,392		92 D				
Common Stock 04/20		0/2005	2005		S <sup>(1)</sup>		10,000	D	\$32.675	58 1,000,392		D						
			Table II								osed of, convertib			Owned				
1. Title of	2.	3. Transaction	3A. Deem		4.	, can	1		•		sable and	7. Title an		8. Price of	9. Numbe	r of 10		11. Nature
Derivative Security (Instr. 3)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any		Date, Transactio			on of		Expiration Date (Month/Day/Year)		of Securities Underlying		Derivative Security (Instr. 5)	derivative Securities Beneficia Owned Following Reported Transaction (Instr. 4)	e Ov s Fo lly Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(4)		Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Non-		 			Coue	_	(A)	(0)	Exercisa	wie.	Date	Title	Silates					
Qualified Stock Option	\$6.0313	04/20/2005			M			50,000	09/08/20	01 <sup>(2)</sup>	09/08/2009	Common Stock	50,000	\$0	512,52	24	D	
(right to																		

## 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 09/08/1999 at the rate of 272,000 shares on the first anniversary, 264,000 shares on the second anniversary, and 263,996 shares on the third anniversary.

Nancy R. Thiel, Attorney-infact for Carol Bartz

04/20/2005

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.