Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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 AUTODESK INC [ADSK]								elationship o ck all applic Directo	able) `	g Perso	n(s) to Issu 10% Ow	
(Last) (First) (Middle) 111 MCINNIS PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 07/19/2005								below)			below)	´	
(Street) SAN RA (City)			94903 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)					
		Tal	ble I - N	on-Der	ivativ	re Se	curi	ties Ac	quired	l, Dis	sposed o	f, or Ber	neficially	y Owned				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)		(Instr. 4)
Common Stock			07/19/2005		5			М		50,000	A	\$6.9063	1,050,392			D		
Common Stock			07/19/2005		5			S ⁽¹⁾		10,000	D	\$35.25	1,040,392			D		
Common Stock			07/19/2005		5			S ⁽¹⁾		10,000	D	\$35.253	4 1,030,392			D		
Common Stock			07/19	07/19/2005				S ⁽¹⁾		10,000	D	\$35.376	1 1,020,392			D		
Common Stock 07/19/2			9/2005	1005		S ⁽¹⁾		20,000	D	\$35.3	1,000,392			D				
			Table II								oosed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year re	3A. Deeme Execution if any (Month/Day	n Date,		ansaction ode (Instr.		n of		6. Date Exercisable Expiration Date (Month/Day/Year)		of Securities		8. Price of Derivative Security (Instr. 5)		e Owr s Forr dly Dire or Ir g (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$6.9063	07/19/2005			M			50,000	05/28/20	00 ⁽²⁾	05/28/2009	Common Stock	50,000	\$0	248,04	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

07/19/2005

** 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.