FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|---------------------|----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | | | |
| Estimated average b | ourden | | | | | | | | |

0.5

hours per response:

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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 AUTODESK INC [ADSK] | | | | | | | | | tionship o all applica Director | able) | g Perso | on(s) to Issu | |
|---|---|--|---|---------------------------------------|--|--|-------|-----------------------------------|--|----------------------------|------------------------|--|---------------------------------------|---|---|---|---|--|--|
| (Last) | (I NNIS PAR | First) | (Middle) | 3. Date of Earliest Tra 10/12/2005 | | | | | nsaction (Month/Day/Year) | | | | | X | below) | give title | other (s below) , President & CEO | | pecify |
| (Street) SAN RA | | CA State) | 94903 (Zip) | | 4. | If Ame | endme | nt, Date o | e of Original Filed (Month/Day/Year) | | | | | Indiv ne) X | | | | | |
| | | Ta | | on-Der | ivativ | re Se | curi | ties Ac | auired | l. Di | sposed o | f. or Ber | neficia | ıllv (| Owned | | | | |
| 1. Title of Security (Instr. 3) | | | 2. Trans | 2. Transaction | | 2A. Deemed Execution Date, | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) | | (A) or | | 5. Amount of Securities Beneficially Owned Following | | 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 | ion(s) | | | (Instr. 4) |
| Common Stock | | | 10/12 | 10/12/2005 | | | | М | | 50,000 | A | \$7.42 | 19 1,05 | | 0,929 | | D | | |
| Common Stock | | | 10/12/2005 | | 5 | | | S ⁽¹⁾ | | 10,000 | D | \$43.1 | 775 | 1,04 | 0,929 | | D | | |
| Common Stock | | | 10/12/2005 | | 5 | | | S ⁽¹⁾ | | 10,000 | D | \$43.0 | 624 | 1,03 | 0,929 | | D | | |
| Common Stock | | | | 10/12 | 10/12/2005 | | | | S ⁽¹⁾ | | 10,000 | D | \$43.5 | 395 | 1,02 | 20,929 | | D | |
| Common Stock 10/12/2 | | | | 2/2005 | 2005 | | | S ⁽¹⁾ | | 10,000 | D \$43.9 | | 968 | 1,010,929 | | | D | | |
| Common Stock 10/12/2 | | | | | 2/2005 | 2005 | | | S ⁽¹⁾ | | 10,000 | D | \$44.1 | 135 | 1,00 | 00,929 | | D | |
| | | | Table II | | | | | | | | oosed of, convertib | | | | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/D | n Date, | 4. Transaction Code (Instr 8) | | n of | | 6. Date Exercie Expiration Dat (Month/Day/Ye | | te | 7. Title an of Securit Underlyin Derivative (Instr. 3 ai | ies g Securit | curity (I | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | ily | 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 | Amour or Number of Shares | ber | | | | | |
| Non- Qualified | | | | | | | | | | | | | | | | | | | |

Explanation of Responses:

\$7.4219

Stock Option

(right to buy)

- 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 31, 2005.
- 2. The option vests over a four-year period beginning on 09/14/2000 at the rate of 190,000 shares on the first and second anniversaries, and 176,528 shares on the third and fourth anniversaries.

50,000

09/14/2002⁽²⁾

Andrew Chew, Attorney-in-fact for Carol Bartz 10/13/2005

50,000

\$0.00

** Signature of Reporting Person

Common

09/14/2010

Date

383,056

D

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).

10/12/2005

** 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.