FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	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

1. Name and Address of Reporting Person* Kross Robert						2. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ADSK]									neck all app Dired	olicable) ctor	g Person(s) to I	Owner	
(Last) (First) (Middle) 111 MCINNIS PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2009									X below	,	below P, MSD	(specify)	
(Street) SAN RAFAEL CA 94903 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) X Forn Forn	·			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,			3. Transaction Code (Instr. 3) 4. Securities Acquired (Disposed Of (D) (Instr. 3) 5)				d Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)		Price	Transa	action(s) 3 and 4)		(iiisti. 4)				
Common Stock 12/10/							2009		A ⁽¹⁾		6,500 A		A	\$0	35	5,322 ⁽²⁾	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion or Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year)				sunsaction de (instr. Securities Acquired (A) or Disposed of (D) (instr. 3, 4 and 5)		rative rities ired r osed) : 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt ber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. These are restricted stock units that will be fully vested on December 20, 2011. The Reporting Person is entitled to receive one share of common stock for each restricted stock unit. In the event the Reporting Person ceases to be a Section 16 Reporting Officer before these shares are fully vested they will be forfeited to the Issuer.
- 2. Includes shares acquired on March 31, 2009 and September 30, 2009 purusant to the Issuer's Employee Stock Purchase Plan.

Nancy R. Thiel, Attorney-in-Fact for Robert Kross

12/14/2009

** 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.