FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20049

OMB A	PPROVAL
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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* STERLING MARCIA K							2. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ADSK]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title belater)					
(Last) (First) (Middle) 111 MCINNIS PARKWAY							3. Date of Earliest Transaction (Month/Day/Year) 09/20/2005									below)	Officer (give title below) Sr. VP Gen Counsel, Secretary				
(Street) SAN RAFAEL CA 94903						4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applications) X Form filed by One Reporting Person Form filed by More than One Reporting													n	
(City)		(State) (Zip)													Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye		Execution Date		tion Date,	Code (Instr.		Disposed	l Of (D) (In	Acquired (A) or (D) (Instr. 3, 4 ar		Reported	es ally Following I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	V	Amount	(A) (D)	1	Price	Transaction(s) (Instr. 3 and 4)					
Common					09/20/2005					M		30,00	_	+	\$7.875	1 '	46,020(1)		D		
Common	Stock				09/20/2005					S ⁽²⁾		811	D	+	\$41.7	+	45,209 ⁽¹⁾		D		
Common					09/20/2005					S ⁽²⁾		811	D	-	\$41.82	+	44,398(1)		D		
Common					09/20/2005					S ⁽²⁾		811	D	+	\$41.84	+ - '	43,587 ⁽¹⁾		D		
Common					09/20/2005			<u> </u>		S ⁽²⁾	_	811	D	-	\$41.85		42,776 ⁽¹⁾		D		
Common					09/20/2005					S ⁽²⁾		811	D	+	\$42	+ - '	41,965 ⁽¹⁾		D		
Common					09/20/2005		-			+	S ⁽²⁾		D	-	\$42.03	+ -	154 ⁽¹⁾	_	D		
Common					09/20/2005					S ⁽²⁾		811	D	-	·		343 ⁽¹⁾		D		
Common Stock						09/20/2005						811	D	-			532 ⁽¹⁾		D		
Common Stock						09/20/2005						3,241	_	+			36,291(1)		D		
Common Stock						-			S ⁽²⁾		1,622	_	-	\$42.15		34,669 ⁽¹⁾		D			
Common Stock					20/200	-			S ⁽²⁾		1,622	_	-	\$42.18	_	33,047 ⁽¹⁾ 31,831 ⁽¹⁾		D			
Common Stock						09/20/2005						1,216	_	-	\$42.33		27,777 ⁽¹⁾		D D		
Common Stock Common Stock					09/20/2005					S ⁽²⁾		4,054 3,243		-	\$42.36 \$42.39		24.534 ⁽¹⁾		D		
							_			S ⁽²⁾		2,838	_	-			21,696 ⁽¹⁾		D		
Common Stock						09/20/2005				S ⁽²⁾		2,432	_	-	\$42.42	+	264 ⁽¹⁾		D		
						20/200	-			S ⁽²⁾		1,622	_	-	\$42.49	17,642 ⁽¹⁾			D		
					09/20/2005							_	+	\$42.5	16.020(1)			D			
	Common Stock 09/20/2005 S ⁽²⁾ 1,622 D \$42.5 16,020 ⁽¹⁾ D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of	2.		. Transaction	3A. Deeme	d	4.		5. N	lumber	6. Date E	xercis	able and	7. Title a	nd Ar	nount	8. Price of	9. Numbe		10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	e (1	aate Month/Day/Year)	Execution if any (Month/Day	· '	Transactio Code (Inst 8)				Expiratio (Month/D			Underlyi Derivativ	of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	s Ily I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares						
Non- Qualified Stock Option (right to buy)	\$7.875		09/20/2005			M			30,000	09/20/20	05 (9/20/2011	Commor Stock	30	0,000	\$0 0			D		

- 1. The total number of shares reported as beneficially owned includes shares that reflect the 2-for-1 stock split payable on December 20, 2004 to shareholders of record on December 6, 2004.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 14, 2004, as amended.

Nancy R. Thiel, Attorney-infact for Marcia K. Sterling

09/21/2005

** 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.

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