## 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
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APF	PROVAL
OMB Number:	3235-0287
Estimated average	burden

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Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> Petit Marc			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>AUTODESK INC</u> [ ADSK ]		tionship of Reporting Perso all applicable) Director Officer (give title	(s) to Issuer 10% Owner Other (specify
(Last) 111 MCINNIS P.	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/13/2012	Х	below) Sr. VP, M&F	below)
(Street) SAN RAFAEL	,		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicab Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)	(State)	<sup>(Zip)</sup> Table I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially (		

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/13/2012		М		2,919	Α	\$0 <sup>(2)</sup>	14,409	D	
Common Stock	02/13/2012		F		1,408	D	\$38.37	13,001	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(2)	02/13/2012		М			2,919	(1)	(1)	Common Stock	2,919	\$0	0	D	

Explanation of Responses:

1. These are restricted stock units that fully vested on March 12, 2009, with a distribution date of February 13, 2012.

2. The Reporting Person is entitled to receive one share of common stock for each restricted stock unit.

## Andrew Chew, Attorney-in-Fact for Marc Petit

02/23/2012

\*\* 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.