FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

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

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Name and Address of Reporting Person*     Petit Marc			2. Date of Event Requiring Statement (Month/Day/Year) 03/22/2007		3. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ ADSK ]					
(Last) (First) (Middle) 111 MCINNIS PARKWAY					Relationship of Reporting Poly (Check all applicable)     Director	10% Owne	er (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
					X Officer (give title below)	Other (spe below)	, 10.1	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person		
(Street) SAN					Sr. VP, M	I&E				
RAFAEL CA 94903										
(City)	(State)	(Zip)								
			Table I - Nor	n-Deriva	tive Securities Benefic	ally Owned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect (Instr. 5)	ct (D) (Inst	Nature of Indirect Beneficial Ownership Instr. 5)		
Common Stock					0	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable an Expiration Date (Month/Day/Year)		3. Title and Amount of Sec Underlying Derivative Sec		4. Conversion or Exercise	cise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiratio Date	on Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Non-Qualified Stock Option (right to buy)			03/09/2007 <sup>(1)</sup>	03/09/201	2 Common Stock	17,500	38	D		
Non-Qualified Stock Option (right to buy)			02/10/2006 <sup>(2)</sup>	02/10/201	2 Common Stock	20,000	29.37	D		
Incentive Stock Option (right to buy)			02/09/2005 <sup>(3)</sup>	02/09/201	4 Common Stock	9,434	13.405	D		
Non-Qualified Stock Option (right to buy)			02/09/2005 <sup>(4)</sup>	02/09/201	4 Common Stock	13,066	13.405	D		
Incentive Stock Option (right to buy)			11/20/2004 <sup>(5)</sup>	11/20/201	3 Common Stock	3,750	9.7	D		
Non-Qualified Stock Option (right to buy)			11/20/2004 <sup>(6)</sup>	11/20/201	3 Common Stock	3,750	9.7	D		
Incentive Stock Option (right to buy)			05/23/2004 <sup>(7)</sup>	05/23/201	3 Common Stock	5,456	7.425	D		
Non-Qualified Stock Option (right to buy)			05/23/2004 <sup>(8)</sup>	05/23/201	3 Common Stock	4,544	7.425	D		
Incentive Stock Option (right to buy)			11/11/2003 <sup>(9)</sup>	11/11/201	2 Common Stock	15,000	6.44	D		

## **Explanation of Responses:**

- $1.\ The\ option\ vests\ in\ four\ equal\ annual\ installments\ of\ 4,375\ shares\ beginning\ on\ 03/09/2006$
- $2. \ The \ option \ vests \ in \ four \ equal \ annual \ installments \ of \ 5,000 \ shares \ beginning \ on \ 02/10/2005$
- 3. The option vests over a 4-year period beginning on 02/09/2004 at the rate of 0 shares on each of the first and second anniversaries, 1,976 shares on the third anniversary and 7,458 shares on the fourth anniversary.
- 4. The option vests over a 4-year period beginning on 02/09/2004 at the rate of 7,500 shares on each of the first and second anniversaries, 5,524 shares on the third anniversary and 42 shares on the fourth anniversary.
- $5. \ The option vests over a 4-year period beginning on 11/20/2003 \ at the rate of 0 \ shares on each of the first, second and third anniversaries, and 3,750 \ shares on the fourth anniversary.$
- $6. \ The \ option \ vests \ in \ three \ equal \ annual \ installments \ of \ 3,750 \ shares \ beginning \ on \ 11/20/2003.$
- 7. The option vests over a 4-year period beginning on 05/23/2003 at the rate of 456 shares on each of the first, second and third anniversaries, and 5,000 shares on the fourth anniversary.
- $8. \ The \ option \ vests \ in \ three \ equal \ annual \ installments \ of \ 4,544 \ shares \ beginning \ on \ 05/23/2003.$
- $9. \ The \ option \ vests \ in \ four \ equal \ annual \ installments \ of \ 15,000 \ shares \ beginning \ on \ 11/11/2002.$

Nancy R. Thiel, Attorney-infact for Marc Petit 03/30/2007

\*\* 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 5 (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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Autodesk, Inc. (the "Company"), hereby constitutes and appoints Nancy Thiel, Diane Cree and Andrew Chew and each of them, the undersigned's true and lawful attorney-in-fact to: 1. complete and execute Form ID and Forms 3, 4, and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 27th day of March, 2007.

Signature: /s/ Marc Petit Print Name: Marc Petit