FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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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* BASS CARL						2. Issuer Name and Ticker or Trading Symbol AUTODESK INC [ADSK]								Relationship of Reporting Potential (Check all applicable) X Director			Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 111 MCINNIS PKWY						3. Date of Earliest Transaction (Month/Day/Year) 01/11/2017								X Officer (give title below) Other (spe below) Chief Executive Officer				pecify
(Street) SAN RAFAEL CA 94903 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derive 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Nonth/Day/					ction	2A. I Exec	Deem cution		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or	5. Amou Securiti Benefic Owned	unt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock 01/11/20					2017	17		M		2,282	Α	\$43.81	118	,894(1)	D			
Common Stock 01/11/20					2017	17		M		97,718	A	\$43.81	216,612(1)		D			
Common Stock 01/11/20					2017	17			S ⁽²⁾		100,000	D	\$79.8415	i ⁽³⁾ 116	,612 ⁽¹⁾	D		
			Table								sposed of, , convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code 8)	action	5. Number of		6. Date Exerci Expiration Da (Month/Day/Yo		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$43.81	01/11/2017			М			2,282	03/24/		03/24/2021	Common Stock	2,282	\$0.00	0		D	
Non- Qualified Stock Option	\$43.81	01/11/2017			М			97,718	03/24/	2012 ⁽⁵⁾	03/24/2021	Common Stock	97,718	\$0.00	0		D	

Explanation of Responses:

- 1. The total securities beneficially owned includes 112,833 shares of unvested restricted stock units.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 23, 2016.
- 3. Shares were sold in various amounts from \$79.18 to \$80.15 inclusive. The price listed here reflects the average weighted price.
- 4. The option vests over a four-year period beginning on 03/24/2011 at the rate of 0 shares on each of the first, second, and third anniversaries, and 2,282 shares on the fourth anniversary.
- 5. The option vests over a four-year period beginning on 03/24/2011 at the rate of 75,000 shares on each of the first, second, and third anniversaries, and 72,718 shares on the fourth anniversary.

Remarks:

buy)

Andy Sewell, Attorney-in-Fact for Carl Bass

01/12/2017

** 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.

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