UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20594

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2) *

Autodesk Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

052769106

(CUSIP Number)

Check the following box if a fee is being paid with this statement []. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1: and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7).

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

2 CHECK TE	HE APPROPRIATE BOX IF A MEMBER OF A GROUP*					
Z CHECK II	TE APPROPRIATE BOX IF A MEMBER OF A GROUP?	(a)				
		(b)				
3 SEC USE	3 SEC USE ONLY					
4 CITIZENS	SHIP OR PLACE OF ORGANIZATION					
California						
	5 SOLE VOTING POWER					
	7,891,270					
NUMBER OF	6 SHARED VOTING POWER					
SHARES	NONE					
BENEFICIALL Y OWNED BY	7 SOLE DISPOSITIVE POWER					
EACH REPORTING						
PERSON WITH	9,085,370					
	8 SHARED DISPOSITIVE POWER					
	NONE					
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
9,085,370 Beneficial ownership disclaimed pursuant to Rule 13d-4						
10 CHECK BO	DX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN S	SHARES*				
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
14.8%						

*SEE INSTRUCTION BEFORE FILLING OUT!

12 TYPE OF REPORTING PERSON*

HC

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Capital Guardian Trust Company 95-2553868				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*				
3	SEC USE ONLY				
4 CITIZENSHIP OR PLACE OF ORGANIZATION					
	Californ	nia			
		5	SOLE VOTING POWER		
			3,991,950		
	BER OF	6	SHARED VOTING POWER		
SHARES BENEFICIALL			NONE		
Y OWN	WNED BY EACH ORTING ON WITH	7	SOLE DISPOSITIVE POWER		
PERS			5,186,050		
		8	SHARED DISPOSITIVE POWER		
9			MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON Beneficial ownership disclaimed pursuant to Rule 13	3d-4	
	3,100,00	, 0	Denericial ownership arbetarmed parsuant to hare is	70 1	
10	CHECK BC	X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN S	3HARES*	
11	PERCENT	OF C	CLASS REPRESENTED BY AMOUNT IN ROW 9		
12	2 TYPE OF REPORTING PERSON*				

*SEE INSTRUCTION BEFORE FILLING OUT

BK

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Schedule 13G Under the Securities Exchange Act of 1934

Amendment No. 2

- Item 1(a) Name of Issuer:
 Autodesk Inc.
- Item 1(b) Address of Issuer's Principal Executive Offices:
 111 McInnis Parkway
 San Rafael, CA 94903
- Item 2(b) Address of Principal Business Office:
 11100 Santa Monica Blvd.
 Los Angeles, CA 90025
- Item 2(c) Citizenship: N/A

- Item 3 The person(s) filing is(are):
 - (b) [X] Bank as defined in Section 3(a)(6) of the Act.
 - (g) [X] Parent Holding Company in accordance with Section 240.13d-1 (b) (1) (ii) (G).

Item 4 Ownership

Capital Group International, Inc. is the parent holding company of a group of investment management companies that hold investment power and, in some cases, voting power over the securities reported in this Schedule 13G. The investment management companies, which include a "bank" as defined in Section 3(a)6 of the Securities Exchange Act of 1934 (the "Act") and several investment advisers registered under Section 203 of the Investment Advisers Act of 1940, provide investment advisory and management services for their respective clients which include registered investment companies and institutional accounts. Capital Group International, Inc. does not have investment power or voting power over any of the securities reported herein; however, Capital Group International, Inc. may be deemed to "beneficially own" such securities by virtue of Rule 13d-3 under the Act.

Capital Guardian Trust Company, a bank as defined in Section $3(a)\,6$ of the Act is deemed to be the beneficial owner of 5,186,050 shares or 8.4% of the 61,600,000 shares of Common Stock believed to be outstanding as a result of its serving as the investment manager of various institutional accounts.

- Item 5 Ownership of 5% or Less of a Class: []
- Item 6 Ownership of More than 5% on Behalf of Another Person: N/A
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company
 - Capital Guardian Trust Company is a bank as defined in Section 3(a)(6) of the Act and a wholly owned subsidiary of Capital Group International, Inc.
 - Capital International Limited (CIL) does not fall within any of the categories described in Rule 13d-1-(b)(ii)(A-F) but its holdings of any reported securities come within the five percent limitation as set forth in a December 15, 1986 no-action letter from the Staff of the Securities and Exchange Commission to The Capital Group Companies, Inc. CIL is a wholly owned subsidiary of Capital Group International, Inc.
 - 3.

 Capital International S.A. (CISA) does not fall within any of the categories described in Rule 13d-1-(b)(ii)(A-F) but its holdings of any reported securities come within the five percent limitation as set forth in a December 15, 1986 no-action letter from the Staff of the Securities and Exchange Commission to The Capital Group Companies, Inc. CISA is a wholly owned subsidiary of Capital Group International, Inc.
- Item 8 Identification and Classification of Members of the Group: N/A
- Item 9 Notice of Dissolution of the Group: N/A
- Item 10 Certification

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2000 (For the period ended

December 31, 1999)

Signature: *David I. Fisher

Name/Title: David I. Fisher, Chairman

Capital Group International, Inc.

Date: February 10, 2000 (For the period ended

December 31, 1999)

Signature: *David I. Fisher

Name/Title: David I. Fisher, Chairman

Capital Guardian Trust Company

*Ву

Michael J. Downer Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 29, 1999 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Group International, Inc. on February 10, 2000 with respect to Acclaim Entertainment, Inc.

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AGREEMENT

Los Angeles, CA February 10, 2000

Capital Group International, Inc. ("CGII"), Capital Guardian Trust Company ("CGTC") hereby agree to file a joint statement on Schedule 13G under the Securities Exchange Act of 1934 (the "Act") in connection with their beneficial ownership of Common Stock issued by Autodesk Inc.

CGII, CGTC state that they are each entitled to individually use Schedule 13G pursuant to Rule 13d-1(c) of the Act.

CGII, CGTC are each responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but are not responsible for the completeness or accuracy of the information concerning the others.

CAPITAL GROUP INTERNATIONAL, INC.

BY: *David I. Fisher

David I. Fisher, Chairman Capital Group International,

Inc.

CAPITAL GUARDIAN TRUST COMPANY

BY: *David I. Fisher

David I. Fisher, Chairman Capital Guardian Trust Company

*Ву

Michael J. Downer Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 29, 1999 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Group International, Inc. on February 10, 2000 with respect to Acclaim Entertainment, Inc