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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1)\*

IROBOT CORP

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(Name of Issuer)

Common Stock

(Title of Class of Securities)

462726100

(CUSIP Number)

December 31, 2009

(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [x] Rule 13d-1(b)
- [ ] Rule 13d-1(c)
- [ ] Rule 13d-1(d)

\* 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).

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 control number.

SEC 1745 (3-06)

CUSIP No.462726100 13G Page 2 of 5 Pages 1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: Morgan Stanley I.R.S. #36-3145972 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:

	(b) [ ]									
3.	3. SEC USE ONLY:									
4. CITIZENSHIP OR PLACE OF ORGANIZATION:										
The state of organization is Delaware.										
S	BER OF HARES FICIALLY NED BY EACH ORTING	5.	SOLE VOTING POWER: 1,161,516							
01		6.	SHARED VOTING POWER: 0							
	PERSON WITH:	7.	SOLE DISPOSITIVE POWER: 1,223,095							
		8.	SHARED DISPOSITIVE POWER: 0							
9.	9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 1,223,095									
10.	10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES: [ ]									
11.	PERCENT OF 4.9%	CLAS	S REPRESENTED BY AMOUNT IN ROW (9):							
12.	12. TYPE OF REPORTING PERSON: HC, CO									

CUSIP No.462726100			13G			5 Pages		
Item 1.			me of Issuer:					
			ROBOT CORP					
			ddress of Issuer's Principal Executive Offices:					
		BE	CROSBY DRIVE DFORD MA 01730					
Item 2.	(a)		me of Person Filing:					
		Мо	rgan Stanley					
	(b)	Ad	dress of Principal Business Office, or if					
			85 Broadway w York, NY 10036					
	(c)	Ci	tizenship:					
		Th	e state of organization is Delaware.					
	(d)	Ti	tle of Class of Securities:					
		Co	mmon Stock					
	(e)	CU	CUSIP Number:					
			2726100					
Item 3.		nis	statement is filed pursuant to Sections 24 2(b) or (c), check whether the person fili	0.13d	-1(b)			
	(a)	]	Broker or dealer registered under Section (15 U.S.C. 780).	15 O'	f the	Act		
	(b) [	]	Bank as defined in Section 3(a)(6) of the (15 U.S.C. 78c).	Act				
	(c)	]	Insurance company as defined in Section 3 (15 U.S.C. 78c).	(a)(19	9) of	the Act		
	(d) [	]	Investment company registered under Secti Investment Company Act of 1940 (15 U.S.C.					
	(e)	]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);	Sectio	ons			
	(f)	]	An employee benefit plan or endowment fun with Section 240.13d-1(b)(1)(ii)(F);	d in a	accord	ance		
	(g)	[x]	A parent holding company or control perso with Section 240.13d-1(b)(1)(ii)(G);	n in a	accord	ance		
	(h) [	]	A savings association as defined in Secti Federal Deposit Insurance Act (12 U.S.C.			the		
	(i)	]	A church plan that is excluded from the d investment company under Section 3(c)(14) Investment Company Act of 1940 (15 U.S.C.	of tl	he	f an		

(j) [ ] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).

- Item 4. Ownership as of December 31, 2009.\*
  - (a) Amount beneficially owned: See the response(s) to Item 9 on the attached cover page(s).
  - (b) Percent of Class: See the response(s) to Item 11 on the attached cover page(s).
  - (c) Number of shares as to which such person has:
    - Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
    - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
    - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
    - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

As of the date hereof, Morgan Stanley has ceased to be the beneficial owner of more than five percent of the class of securities.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

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

\* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release. 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 12, 2010

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Signature: /s/ Ingrid M. Keag

Name/Title: Ingrid M. Keag/Authorized Signatory, Morgan Stanley MORGAN STANLEY

\* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).