SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): February 25, 2013

iROBOT CORPORATION

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or other jurisdiction of incorporation or organization)

000-51598

<u>77-0259 335</u>

(Commission File Number)

<u>01730</u>

(I.R.S. Employer Identification No.)

8 Crosby Drive, Bedford, MA
(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code: (781) 430-3000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (<i>see</i> General Instruction A.2. below):	
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On February 25, 2013, iRobot Corporation issued a press release announcing that its Board of Directors has authorized the repurchase of up to \$25 million of its common stock beginning March 28, 2013 and ending March 27, 2014. A copy of such press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference in its entirety.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits:
 - 99.1 Press Release issued by the registrant on February 25, 2013.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

iRobot Corporation

February 26, 2013 By: /s/ Glen D. Weinstein

Name: Glen D. Weinstein Title: Chief Legal Officer and Secretary

EXHIBIT INDEX

Exhibit Number Description

99.1 Press Release issued by the registrant on February 25, 2013.

Contacts:

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iRobot Announces Stock Repurchase Program

BEDFORD, Mass., Feb. 25, 2013 - iRobot Corp. (NASDAQ: IRBT), a leader in delivering robotic technology-based solutions, today announced that its Board of Directors has authorized a stock repurchase program. Under the program, <u>iRobot</u> may purchase up to \$25 million of its common stock beginning March 28, 2013 and ending March 27, 2014.

Under the repurchase program, the Company is authorized to repurchase shares through Rule 10b5-1 plans (which would permit the Company to repurchase shares when the Company might otherwise be precluded from doing so under insider trading laws), open market purchases, privately-negotiated transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934. The Company may choose to suspend or discontinue the repurchase program at any time but cannot carry over unused authorization amounts to future periods.

"The Board's authorization of a share repurchase program reflects our confidence in the health and long-term outlook of the company," said Colin Angle, chairman and chief executive officer of iRobot. "With a strong balance sheet and cash flows, we believe we can take advantage of current market conditions to buy back our shares while maintaining the flexibility to make strategic investments in our future." As of February 11, 2013, iRobot had 27,872,850 shares of common stock outstanding.

About iRobot Corp.

iRobot designs and builds robots that make a difference. The company's home robots help people find smarter ways to clean, and its defense & security robots protect those in harm's way. iRobot's consumer and military robots feature iRobot Aware® robot intelligence systems, proprietary technology incorporating advanced concepts in navigation, mobility, manipulation and artificial intelligence. For more information about iRobot, please visit www.irobot.com.

For iRobot Investors

Certain statements made in this press release that are not based on historical information are forward-looking statements which are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. This press release contains express or implied forward-looking statements relating to, among other things, iRobot Corporation's expectations concerning management's plans for execution of a stock repurchase program, including the maximum amount and duration of purchases of our common stock under our authorized stock repurchase program. These statements are neither promises nor guarantees, but are subject to a variety of risks and uncertainties, many of which are beyond our control, which could cause actual results and actions to differ materially from those contemplated in these forward-looking statements. Existing and prospective investors are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. iRobot Corporation undertakes no obligation to update or revise the information contained in this press release, whether as a result of new information, future events or circumstances or otherwise. For additional disclosure regarding these and other risks faced by iRobot Corporation, see the disclosure contained in our public filings with the Securities and Exchange Commission including, without limitation, our most recent Annual Report on Form 10-K.

iRobot Corporation

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