FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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

1. Name and Address of Reporting Person* <u>Greiner Helen</u>						2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [IRBT]									tionship of Reporting all applicable) Director		,	ssuer Owner
(Last) (First) (Middle) C/O IROBOT CORPORATION 8 CROSBY DRIVE					04/	3. Date of Earliest Transaction (Month/Day/Year) 04/18/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)									belo		Other below	,
(Street) BEDFOF)1730 Zip)		-									Line) X	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Oity)	(0.			lon-Deriv	/ative	Sec	uritie	-ς Δι	auire	ed D	isposed o	of or F	Renefic	ially	Own	-d		
1. Title of Security (Instr. 3)			2. Transacti Date (Month/Day	ion	n 2A. Deemed Execution Date,		ate,	3. 4. Securitie		4. Securities	Acquired (A) or (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price		Trans	action(s) . 3 and 4)		(1115tt. 4)	
Common Stock 04/1			04/18/20	011	11			S ⁽¹⁾		24,100	D	\$35.2	35.2109 ⁽²⁾		87,722	D		
Common Stock 04/19/201			011	11			S ⁽¹⁾		32,200	D	\$35.5	\$35.548 ⁽³⁾		55,522	D			
Common Stock 04/20/201			011	11			S ⁽¹⁾		25,100	D	\$36.10	36.1613 ⁽⁴⁾		30,422	D			
		Та	ble II								posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	4. Transa Code (8)	(Instr.	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		Deri Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- $1.\ The\ sales\ reported\ in\ this\ Form\ 4\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ on\ October\ 27,\ 2008,\ as\ amended\ on\ May\ 21,\ 2010.$
- 2. The range of prices for the transaction reported on this line was \$34.75 to \$35.54. The average weighted price was \$35.2109. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. The range of prices for the transaction reported on this line was \$35.33 to \$35.73. The average weighted price was \$35.5480. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 4. The range of prices for the transaction reported on this line was \$35.53 to \$36.67. The average weighted price was \$36.1613. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

Remarks:

/s/ Glen D. Weinstein, Attorney-in-Fact

04/20/2011

** 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.

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.