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]								5. Relationship of Reporting Person(s) to Issu Check all applicable) X Director 10% Owr						
	(Fii BOT CORI BY DRIVE	rst) (I	Middle))	04/	B. Date of Earliest Transaction (Month/Day/Year) 04/13/2011								6 Indiv	belov		below		
(Street) BEDFOF (City))1730 Zip)		- 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(0.5)	(0.0			Non-Deriv	/ative	Sec	uritie	s Ar	auire	ed. D	isposed o	f. or F	Senefic	ially	Owne	-d			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			ion	2A. Deemed Execution Date,		3.		4. Securities Acquired (A) or			5. Am Secul Bene Owne		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)		
Common Stock 04/13/20				011	1			S ⁽¹⁾		85,500	D	\$35.20	5.2093 ⁽²⁾		63,522	D			
Common Stock 04/14/201				011	l1			S ⁽¹⁾		28,800	D	\$35.16	35.1689 ⁽³⁾		34,722	D			
Common Stock 04/15/201			011	11			S ⁽¹⁾		22,900	D	\$35.50	\$35.5008 ⁽⁴⁾		11,822	D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed Ition Date, h/Day/Year)	4. Transa Code (8)	(Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expir (Mon	ation E	Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of		at of ties ying tive ty (Instr. 3 Amount or Number			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 \$34.21 to \$35.99. The average weighted price was \$35.2093. 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 \$34.75 to \$35.84. The average weighted price was \$35.1689. 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 \$34.75 to \$35.90. The average weighted price was \$35.5008. 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

04/15/2011

** 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.