FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL
l	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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]								heck a	nship of Report I applicable) Director	,		ssuer		
(Last) (First) (Middle) C/O IROBOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2010										Officer (give title below)	9	Other below)	(specify
8 CROSI (Street) BEDFOR (City)			01730 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 of Disposed Of (D) (Instr. 4, 4 of Disposed Of (D) (Instr. 4, 4 of Disposed Of (D) (Instr. 4, 4 of D)				5) S	. Amount of ecurities eneficially wned Following	Fo (D)	Ownership orm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) (D)	(A) or (D) Prio		т	eported ransaction(s) nstr. 3 and 4)			(Instr. 4)
Common Stock 12/01/20					2010	010		S ⁽¹⁾		14,800	I) [\$20.61(2)		1,018,522		D		
Common Stock 12/02/20				2010	:010		S ⁽¹⁾		10,200 D) !	20.5	6 ⁽³⁾	1,008,322		D			
		Та	ble II -								osed of, convertib				/ Owr	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	version Date Excercise (Month/Day/Year) if a (Mottive Carron Carron	3A. Deel Execution if any (Month/I	on Date, Day/Year)		Fransaction Code (Instr. 3)				Exerc on Da Day/Y		or		ount ober	8. Prico Derivat Securit (Instr. !	derivative Securities	ly	10. 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 \$20.40 to \$20.72. The average weighted price was \$20.6066. 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 \$20.39 to \$20.72. The average weighted price was \$20.5647. 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

12/03/2010

** 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.