FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

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

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]										all app Direc	olicable) ctor		o Owner
	(Fii BOT CORI BY DRIVE	est) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/01/2009										Officer (give title below)		Oth belo	er (specify w)
(Street) BEDFOF	RD M.)1730 Zip)		4. If										. Indivine)	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	oosed o	f, or	Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Se Be Ov		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)			
Common Stock					06/01/2009				S ⁽¹⁾		1,200)	D	\$1	\$13		509,290	D	
Common	nmon Stock 06/0					2/2009					2,008	3	D	\$13		1,507,282		D	
Common Stock				06/03/2009		9			S ⁽¹⁾		800		D	\$13		1,506,482		D	
		Та	ıble II - [(sed of, onvertib				y Ov	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	ate, Transactio			wative rities ired rosed) . 3, 4	Expiration (Month/D	G. Date Exercisal Expiration Date Month/Day/Year Date Exercisable Da		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numb of Title Share		ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (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.

Remarks:

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

06/03/2009

** 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.