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

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]												10% Owner	
(Last) (First) (Middle) C/O IROBOT CORPORATION 63 SOUTH AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2007									X	Officer (give title Other (specify below) Chairman				
(Street) BURLINGTON MA 01803						- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						/ative Securities Acquired, Disposed of, or Benefic											0	. al		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						action		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans Code	action (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3,			d (A)	A) or 5. , 4 and Se Be		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount		(A) or (D)	Pri	ce	Repor Transa (Instr.	action(s) 3 and 4)		(11150.4)
Common Stock					02/13/2007		7			S ⁽¹⁾		600		D	\$1	6.68	1,522,257		D	
Common Stock					02/13/2007		7			S ⁽¹⁾		300		D	\$1	6.69	1,521,957		D	
Common Stock					02/13/2007		7			S ⁽¹⁾		300		D	\$	16.7	1,521,657		D	
Common Stock					02/13/2007		7			S ⁽¹⁾		300		D	\$1	\$16.75		521,357	D	
Common Stock					02/13/2007		7			S ⁽¹⁾		300		D	\$1	\$16.77		521,057	D	
Common Stock					02/13/2007		7			S ⁽¹⁾		900		D	\$1	\$16.79		520,157	D	
Common Stock					02/13/2007		7			S ⁽¹⁾		300		D	\$1	\$16.81		519,857	D	
Common Stock					02/13/2007				S ⁽¹⁾		250		D	\$1	\$16.86		519,607	D		
			Та									sed of, onvertib					wned			
1. Title of Derivative Security (Instr. 3)	2. Conversi or Exerci Price of Derivativ Security	on se	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed Date,	4. Transa Code 8)	actio	5. f of Dei Sec Act (A) Dis	Number rivative curities quired or posed D) str. 3, 4		Exercison Date Day/Ye	able and	or Nur of		d f g nstr. 3 mount	8. Pr Deri Sect (Inst	rice of vative urity tr. 5)	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 by the reporting person on August 4, 2006.

Remarks:

/s/ Glen D. Weinstein Attorneyin-fact

** 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.