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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
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Estimated average burden	
hours per response:	0.5

1. Walle and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [IRBT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Greiner Helen</u>				X	Director	10% Owner			
, (Last) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) C/O IROBOT CORPORATION		(Middle)	08/31/2006		Chairman				
63 SOUTH AVE	NUE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable			
BURLINGTON	МА	01803		X	Form filed by One Repo	rting Person			
					Form filed by More than	One Reporting			
(City)	(State)	(Zip)			Person				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	 Reported Transaction(s) (Instr. 3 and 4) 		(Instr. 4)
Common Stock	08/31/2006		S ⁽¹⁾		150	D	\$17.81	1,564,957	D	
Common Stock	08/31/2006		S ⁽¹⁾		200	D	\$17.92	1,564,757	D	
Common Stock	08/31/2006		S ⁽¹⁾		500	D	\$17.94	1,564,257	D	
Common Stock	08/31/2006		S ⁽¹⁾		900	D	\$17.95	1,563,357	D	
Common Stock	08/31/2006		S ⁽¹⁾		300	D	\$17.96	1,563,057	D	
Common Stock	08/31/2006		S ⁽¹⁾		650	D	\$17.97	1,562,407	D	
Common Stock	08/31/2006		S ⁽¹⁾		100	D	\$17.98	1,562,307	D	
Common Stock	08/31/2006		S ⁽¹⁾		450	D	\$17.99	1,561,857	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed) . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 Attorney-09/05/2006

<u>in-fact</u>

** 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.