Greiner Helen Form 4 September 29, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB

Number:

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Greiner Helen			2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [IRBT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	X Director 10% Owner			
C/O IROBOT CORPORATION, 63			09/28/2006	_X_ Officer (give title Other (specify below)			
SOUTH AVENUE				Chairman			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
BURLINGTON, MA 01803				Form filed by More than One Reporting Person			

(City)	(State)	Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) Indirect (I) (Instr. 4) 7. Nature of Indirect Indirect Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/28/2006		S(1)	150	D	\$ 20.36	1,558,457	D	
Common Stock	09/28/2006		S <u>(1)</u>	300	D	\$ 20.37	1,558,157	D	
Common Stock	09/28/2006		S <u>(1)</u>	100	D	\$ 20.38	1,558,057	D	
Common Stock	09/28/2006		S <u>(1)</u>	100	D	\$ 20.43	1,557,957	D	
Common Stock	09/28/2006		S <u>(1)</u>	100	D	\$ 20.44	1,557,857	D	

Table I. Non Desirative Consulting Assuring Disposed of an Deneficially O

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Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.45	1,557,757	D
Common Stock	09/28/2006	S <u>(1)</u>	200	D	\$ 20.46	1,557,557	D
Common Stock	09/28/2006	S <u>(1)</u>	200	D	\$ 20.47	1,557,357	D
Common Stock	09/28/2006	S <u>(1)</u>	200	D	\$ 20.5	1,557,157	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.51	1,557,057	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.52	1,556,957	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.53	1,556,857	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.54	1,556,757	D
Common Stock	09/28/2006	S <u>(1)</u>	152	D	\$ 20.57	1,556,605	D
Common Stock	09/28/2006	S <u>(1)</u>	148	D	\$ 20.58	1,556,457	D
Common Stock	09/28/2006	S <u>(1)</u>	152	D	\$ 20.59	1,556,305	D
Common Stock	09/28/2006	S <u>(1)</u>	300	D	\$ 20.6	1,556,005	D
Common Stock	09/28/2006	S <u>(1)</u>	48	D	\$ 20.61	1,555,957	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.62	1,555,857	D
Common Stock	09/28/2006	S <u>(1)</u>	200	D	\$ 20.63	1,555,657	D
Common Stock	09/28/2006	S <u>(1)</u>	100	D	\$ 20.65	1,555,557	D
Common Stock	09/28/2006	S <u>(1)</u>	52	D	\$ 20.67	1,555,505	D
Common Stock	09/28/2006	S <u>(1)</u>	148	D	\$ 20.68	1,555,357	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
							tercisable Date	Title Number	Number		
						Exercisable 1			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Greiner Helen C/O IROBOT CORPORATION 63 SOUTH AVENUE BURLINGTON, MA 01803	X		Chairman				

Signatures

/s/ Glen D. Weinstein Attorney-in-fact

09/29/2006

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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