FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	JVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
	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* 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) C/O IROBOT CORPORATION 63 SOUTH AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 09/12/2006										X	Office Office below	er (give title w)		Owner r (specify v)			
(Street) BURLING (City)			01803 (Zip)		4. If #	Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	,				
(- 3)			le I - No	n-Deriva	tive :	Seci	uritie	s Aco	uired.	Disi	oosed o	f. o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Tran		2. Transac	action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. S Transaction Dis Code (Instr. 5)		4. Securiti	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			or 5. Amount o		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership			
									Code	v	Amount		(A) or (D)	Pric	е	Transa	action(s) 3 and 4)		(Instr. 4)	
Common St	tock			09/12/	2006				S ⁽¹⁾		100		D	\$1	8.37	1,5	61,757	D		
Common St	tock			09/12/	2006				S ⁽¹⁾		100		D	\$1	8.4	1,5	61,657	D		
Common Stock		09/12/2006					S ⁽¹⁾		200		D	\$1	\$18.41		61,457	D				
Common Stock			09/12/	09/12/2006				S ⁽¹⁾		100		D	\$18.42		1,561,357		D			
Common Stock		09/12/	09/12/2006				S ⁽¹⁾		200		D	\$18.43		1,561,157		D				
Common Stock		09/12/	9/12/2006				S ⁽¹⁾		650		D	\$18.44		1,560,507		D				
Common Stock		09/12/	12/2006				S ⁽¹⁾		543		D	\$18.45		1,559,964		D				
Common Stock		09/12/	9/12/2006				S ⁽¹⁾		457		D	\$18.46		1,559,507		D				
Common Stock		09/12/	/12/2006				S ⁽¹⁾		500		D	\$1	8.47 1,5		559,007	D				
Common Stock		09/12/	9/12/2006				S ⁽¹⁾		200		D	\$1	18.49 1,5		558,807	D				
Common Stock		09/12/	09/12/2006				S ⁽¹⁾		100		D	\$18.52 1,		558,707	D					
Common Stock 09/12/			2006			S ⁽¹⁾		100 D \$			\$1	8.55	1,558,607		D					
		T	able II - I	Derivativ (e.g., pu	ve Se ts. ca	curi	ities . warr	Acqui	red, Di	ispo s. ca	sed of, onvertib	or E le s	Benef securi	icial ties	ly Οι)	wned				
1. Title of 2. 3. Transaction 3A. Deemed 4 Derivative Conversion Date Execution Date, T		l. Transac Code (Ir	sussection of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, and 5)		mber ative rities ired osed		xercis n Date	ercisable and Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pri Deriv Secu (Insti	vative de urity Se tr. 5) Be Fe Re	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
Explanation o				c	Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nu of	mber ares						

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- 09/13/2006 in-fact

** Signature of Reporting Person

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

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.

^{*} 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).