FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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

1. Name and Address Greiner Heler		erson*						er or Tr		Symbol					all app			10% O	wner
(Last) (First) (Middle) C/O IROBOT CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 04/29/2009										Officer (give title below)			Other (spe below)		
8 CROSBY DRIVE (Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
BEDFORD (City)	MA (State)	(Zip)		-											Form Pers	n filed by Mor on	e than Or	ne Rep	orting
		Table I	l - Non-Deriv	/ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or	Ber	nefici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					Execution Date,		Transaction Disposed (ies Acquired (A) o Of (D) (Instr. 3, 4 a			and 5) So		5. Amount of Securities Beneficially Owned Following Reported		rship rect direct 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A (D	A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(1130.4)		
Common Stock 04/29/2					2009			S ⁽¹⁾		15,621		D	\$11.1	L1 ⁽²⁾	1,510,490		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 Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		xecution Date,		Transaction Code (Instr.		Expira				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		f g nstr. 3 nount umber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owner Form Direct or Ind (I) (In		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 on October 27, 2008.
- 2. The range of prices for the transaction reported on this line was \$11.00 to \$11.33. The average weighted price was \$11.1138.

Remarks:

/s/ Glen D. Weinstein, Attorney-in-Fact 05/01/2009

** 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.