FORM 4

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMEN
Section 16. Form 4 or Form 5	
obligations may continue. See	

IT OF CHANGES IN BENEFICIAL OWNERSHIP

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]									all applicable) Director		g Person(s) to Issuer 10% Owner		
	,	rst) (PORATION	Middle))		3. Date of Earliest Transaction (Month/Day/Year) 02/10/2011									Offic below	er (give title w)	Othe belo	r (specify w)	
(Street) BEDFOF (City)	RD M)1730 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year								6. Indiv Line) X	Forn Forn	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - 1	Non-Deriv	vative	Sec	uritie	s Ac	quire	ed, D	isposed o	f, or E	Benefic	ially	Owne	ed			
Date			2. Transacti Date (Month/Day		Execution Date,		···/	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			1 5) Secur Benef		ficially 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)	Price		Trans	action(s) 3 and 4)		(111511.4)	
Common Stock 02/10				02/10/2	011	1			S ⁽¹⁾		23,466	D	\$29.84	479 ⁽²⁾	7	59,856	D		
Common	Stock			02/11/2	011				S ⁽¹⁾		17,400	D	\$29.85	8536 ⁽³⁾ 742,456 D					
Common	nmon Stock 02/14/2011					1		S ⁽¹⁾		500	D	\$29.7	77 ⁽⁴⁾	741,956		D			
		Та	ble II								posed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed Ition Date, h/Day/Year)	4. Transa Code (8)		5. Numof of Operive Securion Acquired (A) or Disposof (D) (Instrand 5	ative rities ired osed	Expir (Mon	te Exer ation E th/Day/	(Year)	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying	Deriv Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- $1.\ The\ sales\ reported\ in\ this\ Form\ 4\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ on\ October\ 27,\ 2008,\ as\ amended\ on\ May\ 21,\ 2010.$
- 2. The range of prices for the transaction reported on this line was \$29.75 to \$29.91. The average weighted price was \$29.8479. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. The range of prices for the transaction reported on this line was \$29.75 to \$30.02. The average weighted price was \$29.8536. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 4. The range of prices for the transaction reported on this line was \$29.75 to \$29.80. The average weighted price was \$29.77. The reporting person will provide, upon request by the SEC, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

Remarks:

/s/ Glen D. Weinstein, Attorney-in-Fact

02/14/2011

** 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.