FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C 20540	
vvasnington,	D.C. 20549	

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

			of Section So(ii) of the investment Company Act of 1940	
1. Name and Address of Reporting Person* <u>LEAHY JOHN J</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol IROBOT CORP [ IRBT ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify
(Last) C/O IROBOT 8 CROSBY D	(First) CORPORATION	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/05/2011	below) below)  EVP, CFO & Treasurer
(Street)		01730 (Zip)	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     Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
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 Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount (A) or Brice		Transaction(s) (Instr. 3 and 4)		(111511. 4)			
Common Stock	07/05/2011		M		326	A	\$7.76	53,600	D			
Common Stock	07/05/2011		M		4,166	A	\$14.05	57,766	D			
Common Stock	07/05/2011		M		969	A	\$14.52	58,735	D			
Common Stock	07/05/2011		S <sup>(1)</sup>		8,373	D	\$36.0103(2)	50,362	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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$7.76	07/05/2011		M			326	02/20/2010 <sup>(3)</sup>	02/20/2016	Common Stock	326	\$0.00	7,504	D	
Employee Stock Option (Right to Buy)	\$14.05	07/05/2011		М			4,166	06/27/2009 <sup>(3)</sup>	06/27/2015	Common Stock	4,166	\$0.00	58,334	D	
Employee Stock Option (Right to Buy)	\$14.52	07/05/2011		М			969	04/02/2011 <sup>(3)</sup>	04/02/2017	Common Stock	969	\$0.00	33,943	D	

## 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 May 23, 2011.
- 2. The range of prices for the transaction reported on this line was \$35.99 to \$36.24. The average weighted price was \$36.0103. 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. This option vests over a four-year period, at a rate of twenty-five percent (25%) on the date listed in the table, and quarterly thereafter.

## Remarks:

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

07/06/2011

\*\* 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.