#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Moses Robert L.							2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [ IRBT ]										cable) or	ig Pers	son(s) to Iss	wner
(Last) (First) (Middle)  C/O IROBOT CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 11/03/2011										helow)		Gov. 8	Other (below)  Ind. Div	
(Street)	8 CROSBY DRIVE  (Street)  BEDFORD MA 01730				4. If Amendment, Date of Original Filed (Month/Day/Year)										Line	e) X Form t Form t	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(City)	(Si		(Zip)																	
1 Title of 9	Security (Inst		le I - Nor	e Securities Acquired, Disposed of, or Benefic									<u> </u>							
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	Execution Date, if any (Month/Day/Year)			Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4				I Securition Benefici	es	Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect Beneficial Ownership
										Code	v	Amount	(A) or (D)		Price	Reporte Transac (Instr. 3	tion(s)	'		(Instr. 4)
Common	11/03/2011						M		315	5 A \$		\$2.3	3 17	17,013		D				
Common Stock 11.						1				S <sup>(1)</sup>		315	5 D		\$34	16	16,698		D	
Common Stock 11/07						//2011				M		185		A	\$2.3	3 16	16,883		D	
Common Stock 11/07/						7/2011				S <sup>(1)</sup>		185		D	\$34	16	16,698		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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		ı of E			Date Exer piration E ponth/Day	ate	le and 7. Title a Amount Securiti Underly Derivati (Instr. 3		unt of rities erlying vative S		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title	1	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$2.33	11/03/2011			M			315	08/	25/2007 <sup>(2</sup>	2) 0	2/18/2014	Comi		315	\$0.00	2,685	5	D	
Employee Stock Option (Right to Buy)	\$2.33	11/07/2011			М			185	08/	25/2007 <sup>(2</sup>	2) 0	2/18/2014	Comi		185	\$0.00	2,500	)	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 6, 2011.
- 2. This option is currently exercisable.

# Remarks:

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

11/07/2011

\*\* 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.