FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
OMB Number:	3235-0287				
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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).

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* Moses Robert L. (Last) (First) (Middle) C/O IROBOT CORPORATION					3. I	Issuer Name and Ticker or Trading Symbol IROBOT CORP [IRBT] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2010											ationship of Reporting Per call applicable) Director Officer (give title below) President of Gov. &			10% Ov Other (s below)	wner specify	
8 CROSBY DRIVE (Street) BEDFORD MA 01730					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)											. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)													Pe	rsor	Л				
		Tab	le I - No	n-Deri	vative	e Se	curiti	es A	cqı	uired, D	Disp	posed o	of, or	Ben	eficia	lly Owr	ned	l				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ay/Year) E		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transact Code (In 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securition Beneficition Owned I		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	((A) or (D)	Price	Reported Transact (Instr. 3		tion(s)			(Instr. 4)	
Common	Stock			12/0	1/2010	2010				M		500 A S		\$4.9	6	11,900		D				
Common Stock 12/01/3					1/2010	2010				S ⁽¹⁾		500 D \$		\$20.6	63	11,400			D			
		٦	Table II -									osed of, onvertil				y Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	4. Transact Code (In: 8)		of Deriv Secu Acqu (A) o Disp of (D	ivative urities juired or posed D) tr. 3, 4		Date Exercisal: piration Date onth/Day/Year)			7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)			Derivat Securit	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	te ercisable		expiration Date	Title	1	Amount or Number of Shares							
Employee Stock Option (Right to Buy)	\$4.96	12/01/2010			М			500	02/	/23/2006 ⁽²) 0	2/23/2015	Com	imon ock	500	\$0.00		26,700)	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 March 12, 2010.
- 2. This option is currently exercisable.

Remarks:

/s/ Glen D. Weinstein, 12/03/2010 Attorney-in-Fact

** 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.