### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL								
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1. Nume and Address of Reporting reison		n*	2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [ IRBT ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)			
C/O IROBOT CO	ORPORATION		01/16/2007		Chief Technology	Officer			
63 SOUTH AVE	NUE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (	(Check Applicable			
BURLINGTON	МА	01803		X	Form filed by One Report	ting Person			
					Form filed by More than ( Person	One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquirec (D) (Instr	l (A) or . 3, 4 and	5. Amount of Securities Beneficially Owned 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 Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.2	1,705,430	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.22	1,705,330	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.27	1,705,230	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.28	1,705,130	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.41	1,705,030	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.42	1,704,930	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		200	D	\$18.5	1,704,730	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.51	1,704,630	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.52	1,704,530	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		375	D	\$18.53	1,704,155	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.58	1,704,055	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.6	1,703,955	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.61	1,703,855	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.65	1,703,755	D	
Common Stock	01/16/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.66	1,703,655	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		1,075	D	\$18.4	1,702,580	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.41	1,702,480	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		200	D	\$18.42	1,702,280	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.43	1,702,180	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		70	D	\$18.44	1,702,110	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		30	D	\$18.45	1,702,080	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.49	1,701,980	D	
Common Stock	01/17/2007		S <sup>(1)</sup>		100	D	\$18.6	1,701,880	D	
Common Stock	01/17/2007		<b>S</b> <sup>(1)</sup>		100	D	\$18.62	1,701,780	D	

(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 Deriv Secu Acqu (A) or Dispo of (D)	erivative ccurities cquired sposed (D) str. 3, 4		Date Amount of			Amount of Derivative de Security Se Underlying (Instr. 5) Bevirative Security (Instr. 3) Perivative Security (Instr. 3) Fo		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				

#### 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 August 3, 2006.

**Remarks:** 

<u>/s/ Glen D. Weinstein,</u> <u>Attorney-in-Fact</u>

01/18/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.

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