SEC Form 4	
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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).

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

OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person [*] KENT GERALD JR			2. Issuer Name and Ticker or Trading Symbol <u>IROBOT CORP</u> [IRBT]		ionship of Reporting Per all applicable) Director Officer (give title	10% Owner
	st) (First) (Middle) O IROBOT CORPORATION SOUTH AVENUE		3. Date of Earliest Transaction (Month/Day/Year) 08/03/2006	X	below) VP and Cont	Other (specify below) troller
(Street) BURLINGTON (City)	MA (State)	01803 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting 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. Transaction Code (Instr. 8)					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	08/03/2006		М		4,000	A	\$5.66	4,500	D			
Common Stock	08/03/2006		S		800	D	\$20.05	3,700	D			
Common Stock	08/03/2006		S		3,200	D	\$20	500	D			
Common Stock	08/04/2006		М		4,000	A	\$5.66	4,500	D			
Common Stock	08/04/2006		S		2,900	D	\$19.15	1,600	D			
Common Stock	08/04/2006		S		200	D	\$19.14	1,400	D			
Common Stock	08/04/2006		S		700	D	\$19.12	700	D			
Common Stock	08/04/2006		S		200	D	\$19.13	500	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 Deri Sec Acq (A) (Disp of (I	osed)) tr. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	d 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)	\$5.66	08/03/2006		М			4,000	01/24/2006 ⁽¹⁾	07/24/2015	Common Stock	4,000	\$0.00	56,000	D	
Employee Stock Option (right to buy)	\$5.66	08/04/2006		М			4,000	01/24/2006 ⁽¹⁾	07/24/2015	Common Stock	4,000	\$0.00	52,000	D	

Explanation of Responses:

1. This option is exercisable and vests over a four and one-half year period at a rate of 20% on the date listed in the table, and the balance vesting in equal annual installments over the remaining four years.

/s/ Glen D. Weinstein,

Attorney-in-Fact

08/07/2006

** Signature of Reporting Person

n 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.