FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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).

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

1. Name and Address of Reporting Person* Gansler Jacques S						2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [IRBT]							of Reporting able) r	Perso	10% Ov	ner	
(Last) (First) (Middle) C/O UNIVERSITY OF MARYLAND						3. Date of Earliest Transaction (Month/Day/Year) 07/28/2006							(give title		Other (s below)	pecify	
2133 LEE BUILDING					If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) COLLEC	COLLEGE		20742								Line						
(City)	(S	tate)	(Zip)														
		Tal	ole I - Non-D	erivativ	/e Se	curitie	s A	quired, Di	sposed o	f, or Ber	neficiall	y Owned					
Date				Transactio te onth/Day/\	/ear)	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Inst	n Disposed	ties Acquired (A) or I Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F Reported	s Formally (D) (ollowing (1) (1		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	tion(s)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			Table II - De (e.					uired, Disp s, options,				Owned					
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/Yea	Code	Transaction Code (Instr.		ber ive ies ed ed nstr. I 5)	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	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$16.46	07/28/2006		A		10,000		07/28/2007 ⁽¹⁾	07/28/2013	Common Stock	10,000	\$0.00	10,000		D		

Explanation of Responses:

1. This option vests over a three year period at a rate of 33.33% on the date listed in the table, and the balance vesting in equal annual installments over the remaining two years.

Remarks:

/s/ Glen D. Weinstein, Attorneyin-Fact 08/01/2006

** 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.