

Dyer Joseph Wendell
 Form 4
 December 26, 2006

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Dyer Joseph Wendell

(Last) (First) (Middle)

IROBOT CORPORATION, 63
 SOUTH AVENUE

(Street)

BURLINGTON, MA 01803

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 IROBOT CORP [IRBT]

3. Date of Earliest Transaction (Month/Day/Year)
 12/22/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 President of Gov. & Ind. Div.

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting 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) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | Code | V | Amount or Price | | |
| Common Stock | 12/22/2006 | | M | | 13,571 A \$ 2.33 | 54,214 | D |
| Common Stock | 12/22/2006 | | S ⁽¹⁾ | | 1,691 D \$ 18.01 | 52,523 | D |
| Common Stock | 12/22/2006 | | S ⁽¹⁾ | | 100 D \$ 18.02 | 52,423 | D |
| Common Stock | 12/22/2006 | | S ⁽¹⁾ | | 500 D \$ 18.05 | 51,923 | D |
| Common Stock | 12/22/2006 | | S ⁽¹⁾ | | 100 D \$ 18.06 | 51,823 | D |

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| | | | | | | | |
|--------------|------------|------------------|-------|---|----------|--------|---|
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 750 | D | \$ 18.07 | 51,073 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 550 | D | \$ 18.08 | 50,523 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 100 | D | \$ 18.09 | 50,423 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 1,000 | D | \$ 18.1 | 49,423 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 1,400 | D | \$ 18.11 | 48,023 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 300 | D | \$ 18.12 | 47,723 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 5,230 | D | \$ 18.15 | 42,493 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 312 | D | \$ 18.16 | 42,181 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 100 | D | \$ 18.17 | 42,081 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 300 | D | \$ 18.18 | 41,781 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 1,038 | D | \$ 18.21 | 40,743 | D |
| Common Stock | 12/22/2006 | S ⁽¹⁾ | 100 | D | \$ 18.22 | 40,643 | D |

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

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(9-02)

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) | | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------|----------------------------|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | Code | V (A) (D) | | | | |

Employee
Stock
Option
(right to
buy)

\$ 2.33

12/22/2006

M

13,571

09/11/2004⁽²⁾

02/18/2014

Common
Stock

13,5

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Dyer Joseph Wendell IROBOT CORPORATION 63 SOUTH AVENUE BURLINGTON, MA 01803 | | | President of Gov. & Ind. Div. | |

Signatures

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

12/26/2006

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

- (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.
- (2) This option vests over a four year period at a rate of 25% on the date listed in the table, and the balance vesting in equal annual installments over the remaining 3 years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.