FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

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

## 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(n) of the investment Company Act of 1940           |                        |   |   |
|---|------------|----------|--|------------------------|---|---|
| 1. Name and Address of Reporting Person*  White Gregory Francis |            |          | 2. Issuer Name and Ticker or Trading Symbol IROBOT CORP [ IRBT ] |                        | ationship of Reporting Pe<br>k all applicable)<br>Director<br>Officer (give title<br>below) | rson(s) to Issuer  10% Owner  Other (specify below) |
| (Last) C/O IROBOT CO 63 SOUTH AVE                               |            | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 11/10/2006      |                        | President of Home Robots Div.   | Robots Div.   |
| (Street) BURLINGTON (City)                                      | MA (State) | 01803    | 4. If Amendment, Date of Original Filed (Month/Day/Year)         | 6. Indiv<br>Line)<br>X | vidual or Joint/Group Filir<br>Form filed by One Rep<br>Form filed by More tha<br>Person    | porting Person                                      |

| 63 SOUTH AVENUE                                    | 4 If Among  | lment, Date of     | f Origina                         | al File | d (Manth/Day   |               | 6. Individual or Joint/Group Filing (Check Applicable                                     |   |   |  |  |  |
|--|---|--------------------|-----------------------------------|---------|--|---------------|---|---|---|--|--|--|
| (Street) BURLINGTON MA 01803  (City) (State) (Zip) | 4. II Allient   | iment, Date of     | i Ongini                          | ai File | u (Monunda)  |               | Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person |   |   |  |  |  |
|  | Derivative Secu                                       | ırities Aco        | uired                             | l Dis   | enosed of  | or Rei        | neficia   | ally Owned  |   |  |  |  |
| 1. Title of Security (Instr. 3)                    | Transaction 2A. D<br>te Exec<br>onth/Day/Year) if any | Deemed ution Date, | 3.<br>Transaction<br>Code (Instr. |         | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 |               | (A) or  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership                |  |  |
|  |   |                    | Code                              | v       | Amount   | (A) or<br>(D) | Price   | Reported Transaction(s) (Instr. 3 and 4)                      |   | (Instr. 4)   |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 300  | D             | \$19.5  | 86,720  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 400  | D             | \$19.5  | 86,320  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 592  | D             | \$19.5  | 85,728  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 300  | D             | \$19.5  | 8 85,428  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 500  | D             | \$19.5  | 9 84,928  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 100  | D             | \$19.   | 6 84,828  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S                                 |         | 108  | D             | \$19.6  | 84,720  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |
| Common Stock 1                                     | 1/13/2006   |                    | S <sup>(2)</sup>                  |         | 33   | D             | \$18.   | 1 84,687  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |  |  |

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |   |                              |   |                                    |   |         |   |   |  |
|--|--|---|------------------------------|---|------------------------------------|---|---------|---|---|--|
| 1. Title of Security (Instr. 3)  | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities<br>Disposed Of<br>5) | Acquired (A) or<br>(D) (Instr. 3, 4 and |         | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|  |  |   | Code                         | v | Amount                             | (A) or<br>(D)                           | Price   | Transaction(s)<br>(Instr. 3 and 4)  |   | (1115411 4)  |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 99                                 | D                                       | \$18.12 | 84,588  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 115                                | D                                       | \$18.13 | 84,473  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 108                                | D                                       | \$18.14 | 84,365  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 256                                | D                                       | \$18.15 | 84,109  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 374                                | D                                       | \$18.16 | 83,735  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 66                                 | D                                       | \$18.17 | 83,669  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 33                                 | D                                       | \$18.18 | 83,636  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 90                                 | D                                       | \$18.19 | 83,546  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 33                                 | D                                       | \$18.2  | 83,513  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 8                                  | D                                       | \$18.21 | 83,505  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 66                                 | D                                       | \$18.25 | 83,439  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common Stock   | 11/13/2006                                 |   | S <sup>(2)</sup>             |   | 33                                 | D                                       | \$18.26 | 83,406  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |

|   |   | Tab   | le I - Non-Deri               | vative   | Securit  | ies Ac  | quired                                      | l, Di           | sposed o                         | f, or Be  | neficial                               | ly Owne   | d  |   |  |
|---|---|---|-------------------------------|--|--|---|---|-----------------|----------------------------------|---|--|---|--|---|--|
| 1. Title of   | itle of Security (Instr. 3)   |   | 2. Transa<br>Date<br>(Month/D |  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year | n Date,   | 3.<br>Transa<br>Code (<br>8)                | ction<br>Instr. | 4. Securitie<br>Disposed C<br>5) | s Acquired<br>of (D) (Insti   | i (A) or<br>: 3, 4 and                 | 5. Amount of Securities Beneficially Owned Following Reported |  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|   |   |   |                               |  |  |   | Code  | v               | Amount                           | (A) or<br>(D)   | Price                                  | Transacti<br>(Instr. 3 a                                      | ion(s)   |   | (111341. 4)  |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 99                               | D   | \$18.27                                | 83,   | 307  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 66                               | D   | \$18.3                                 | 83,:  | 241  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 33                               | D   | \$18.31                                | 83,   | 208  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 33                               | D   | \$18.32                                | 83,   | 175  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 66                               | D   | \$18.33                                | 83,   | 109  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 66                               | D   | \$18.35                                | 83,0  | 043  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 66                               | D   | \$18.36                                | 82,   | 977  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 32                               | D   | \$18.37                                | 82,9  | 945  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 32                               | D   | \$18.38                                | 82,   | 913  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
| Common  | Stock   |   | 11/13/                        | /2006  |  |   | S <sup>(2)</sup>                            |                 | 33                               | D   | \$18.39                                | 82,   | 880  | I   | By Vision<br>2005<br>Investment<br>Partners<br>L.P. <sup>(1)</sup> |
|   |   | Ta  | able II - Deriva              |  |  |   |   |                 |                                  |   |  | Owned   |  |   |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | Conversion or Exercise Price of Derivative Date (Month/Day/Year) (Month/Day/Year) |                               | e.g., puts, calls, very calls, |  | Number rivative curities quired or sposed (D) str. 3, 4 | 6. Date Exer<br>Expiration I<br>(Month/Day) |                 | isable and                       | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)           | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | Ownersh<br>Form:<br>Direct (D<br>or Indirec<br>(I) (Instr.        | Beneficial<br>Ownership<br>t (Instr. 4)                            |
|   |   |   |                               | Code   | V (A)  | (D)   | Date<br>Exercis                             | sable           | Expiration<br>Date               | N c   | Amount<br>or<br>Number<br>of<br>Shares |   |  |   |  |

## **Explanation of Responses:**

1. The reporting person disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein, if any, and this report shall not be deemed an admission that the reporting person is the beneficial owner of all of the reported shares for purposes of Section 16 or any other purpose.

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 4, 2006.

## Remarks:

5 of 6

/s/ Glen D. Weinstein,
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.