(City)

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 o nor r

| Instruction 1(b).       |                     |          | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934                   |   | liburs per  |   |  |  |
|-------------------------|---------------------|----------|--|---|---|---|--|--|
|                         |                     |          | or Section 30(h) of the Investment Company Act of 1940                                   |   |   |   |  |  |
|                         | Idress of Reporting |          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>POWELL INDUSTRIES INC</u> [ POWL ] |   | ationship of Reporting F<br>< all applicable)<br>Director | Reporting Person(s) to Issuer<br>able)<br>10% Owner |  |  |
| ,                       |                     |          |  |   |   |   |  |  |
| (Last) (First) (Middle) |                     | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/12/2006                           | 1   | Officer (give title<br>below)                             | Other (specify below)                               |  |  |
| BAYPOINT                | P.H. 104            |          | 12/12/2000   | I   |   |   |  |  |
| 60 SEAGAT               | F DRIVE             |          |  |   |   |   |  |  |
|                         |                     |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                 | 6. Individual or Joint/Group Filing (Check Applicable Line) |   |   |  |  |
| (Street)                |                     |          |  | X   | Form filed by One R                                       | eporting Person                                     |  |  |
| NAPLES                  | FL                  | 34103    |  |   | Form filed by More t<br>Person                            | han One Reporting                                   |  |  |

### 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>Transaction<br>Code (Instr.<br>8) |   |        |               |         | 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<br>of Indirect<br>Beneficial<br>Ownership |  |  |
|---------------------------------|--|---|---|---|--------|---------------|---------|---|---|---|--|--|
|                                 |  |   | Code                                    | v | Amount | (A) or<br>(D) | Price   | Transaction(s)<br>(Instr. 3 and 4)  |   | (Instr. 4)  |  |  |
| Common Stock                    | 12/12/2006                                 |   | М                                       |   | 2,000  | A             | \$8.44  | 4,000   | D   |   |  |  |
| Common Stock                    | 12/12/2006                                 |   | S                                       |   | 2,000  | D             | \$28.67 | 2,000   | D   |   |  |  |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of  |       | 6. Date Exerc<br>Expiration Da<br>(Month/Day/) | ate                | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 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) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|------------------------------|---|-----|-------|--|--------------------|--|--|---|--|--|--|
|   |   |  |   | Code                         | v | (A) | (D)   | Date<br>Exercisable                            | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Director<br>Stock<br>Option                         | \$8.44  | 12/12/2006                                 |   | М                            |   |     | 2,000 | (1)  | 06/26/2007         | Common<br>Stock  | 2,000                                  | \$0.00  | 0  | D  |  |

Explanation of Responses:

1. Becomes exercisable on the first anniversary of 6/26/00, the date of the grant.

**Remarks:** 

Don R. Madison, Power of Attorney for Joseph L. Becherer

12/14/2006

\*\* 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.