FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5 | STATEMENT ( |
|--|-------------|
| obligations may continue. See Instruction 1(b).                        | Filed pursu |
|  |             |

## OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person*     DIETZ DAVID F  |   |              |          |   |  | 2. Issuer Name and Ticker or Trading Symbol  CIRCOR INTERNATIONAL INC [ CIR ]              |          |   |              |                              |   |   |   |  | ck all app  | olicable)  | g Person(s) to I<br>10% ( |               |
|--|---|--------------|----------|---|--|--|----------|---|--------------|------------------------------|---|---|---|--|---|--|---------------------------|---------------|
|  |   | RNATIONAL, I |          |   |  | 3. Date of Earliest Transaction (Month/Day/Year) 03/18/2008                                |          |   |              |                              |   |   |   |  | Offic<br>below                                    | er (give title<br>w)   | Other<br>below            | (specify<br>) |
| 25 CORPORATE DRIVE, SUITE 130  |   |              |          | 4. If   | 4. If Amendment, Date of Original Filed (Month/Day/Year) |  |          |   |              |                              |   | 6. Individual or Joint/Group Filing (Check Applicable Line)                                     |   |  |   |  |                           |               |
|  | GTON M.   |              | )1803    |   |  |  |          |   |              |                              |   |   |   |  | Forn  | rm filed by One Reporting Pe<br>rm filed by More than One Re<br>rson |                           |               |
| (City)   | (St   |              | Zip)     |   |  |  | •        |   |              |                              |   |   |   | <u>                                     </u>                       |   |  |                           |               |
| 1. Title of S  | Security (Inst  |              | e I - No | n-Deriv   |  | _  | A. Deeme |   | quired<br>3. | , Dis                        | 4. Securition                             |   |   |  | _   | ount of  | 6. Ownership              | 7. Nature     |
| Date (Month/Day  |   |              |          | Exec<br>ay/Year) if an  |  | ecution Date,  |          | Transaction<br>Code (Instr.<br>8)   |              | Disposed Of (D) (Instr. 3, 4 |   | and 5) Secu   |   | rities<br>ficially<br>ed Following<br>rted                         | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)                 |                           |               |
|  |   |              |          |   |  |  |          |   | Code         | v                            | Amount                                    | (A) (<br>(D)  | Pr Pr   | ice  | Trans   | action(s)<br>3 and 4)  |                           | (11134114)    |
| COMMON STOCK 03/18/2   |   |              |          |   | 2008   |  |          | S   |              | 4,000                        | D   | \$  | \$46.18(1)  |  | 16,700  | 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)  | titve Conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, if any (Month/Day/Year) 8 |              |          | saction le (Instr. 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)  Date Expiration Exercisable Date |          | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares |              | nt er                        | Price of<br>rivative<br>curity<br>str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | 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) |   |  |                           |               |

## **Explanation of Responses:**

1. Purchase price of shares in 18 separate transactions range from 46.01 to 46.30 on the same day with aggregate sale price reflected within this report.

ALAN J. GLASS, ATTORNEY-IN-FACT

03/18/2008

\*\* 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.