FORM 4

obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D.0 | C. 20549 |
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| Check this box if no longer subject to | STATEMENT OF CHANGES IN BENEFICIAL O | WNERSHIP |
|--|--------------------------------------|----------|
| Section 16. Form 4 or Form 5 | | |
| obligations may continue Coo | | |

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

| 1. Name and Address of Reporting Person* | | | | | 2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR] | | | | | | | | | Relationship neck all appl X Direct | icable) | g Pers | son(s) to Iss 10% Ov | | | |
|---|--|--------------------------------------|---|---------|---|--|--------|---------|--|------|---|--|-----------------|---|---|--|-----------------------------------|--|---------------------------------------|--|
| | COR IN | (First) TERNATIONA DRIVE SUITE | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/26/2009 Officer (give title below) below) below) | | | | | | | | | specify | | | | | |
| (Street) | (Street) BURLINGTON MA 01803 (City) (State) (Zip) | | | | - 4. l | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | e) X Form Form | ' | | | | |
| (City) | | (State) | (Zip) | | | r Glauti | | | | | | | | | | | | | | |
| | | Т | able I - No | n-Deriv | ative | e Se | curiti | es Ac | quired, | Disp | osed | of, or B | ene | ficial | ly Owne | d | | | | |
| Dat | | | 2. Trans Date (Month | | ear) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (I | Transaction Dispose Code (Instr. 5) | | urities Acquired (A) o eed Of (D) (Instr. 3, 4 a | | | Benefic Owned | cially (D) Following (I) | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amoun | t (A) or (D) | | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) | |
| Common | Stock | | | 02/2 | 6/200 |)9 | | | М | | 333 | 3 | 4 | (1) | 5, | 404 | 4 D | | | |
| | | | Table II - | | | | | | ired, Di option | | | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercis Price of Derivative Security | | 3A. Deeme Execution if any (Month/Da | Date, | 4. Transa Code (8) | | າ of | | 5. Date Exe Expiration Month/Day | Date | | and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | urity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | y | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | | Date Exercisable | | piration ate | Title | or Nur of | ount nber ares | | | | | | |
| Restricted Stock | (1) | 02/26/2009 | | | M | | | 333 | (1) | | (1) | Common | 3 | 33 | (1) | 334 | | D | | |

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which is reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 2/26/07. On that date, the fair market value (FMV) of the issuer's stock was \$36.23. The RSUs vest and are received by the Reporting Person in three equal portions on 2/26/08, 2/26/09, 2/26/09, 2/26/09 unless the Reporting Person has previously elected a longer deferral period. This report reflects the vesting of the second one-third of this RSU award and acquisition of the underlying shares. The fair market value of the issuer's common stock on 2/25/09 (the last business day prior to vesting) is \$20.74.

> /s/ Alan J. Glass attorney-in-02/27/2009

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.