FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO | VAL | | | | |
|------------------------|-----------|--|--|--|--|
| OMB Number: | 3235-0287 | | | | |
| Estimated average burd | en | | | | |
| 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(h) of the Investment Company Act of 1940

| | | | | | | | | <u> </u> | | | | | | | | | | | | |
|---|---|---|-----------------------------|--|--|-------|---|---|---|-------|---|-----------------|---|---|--------------------------|--|--|---|--|--|
| 1. Name an Burditt | | 2. Issuer Name and Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC</u> [CIR] | | | | | | | |] (CI | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify | | | | | | | | | |
| (Last) 30 CORP SUITE 20 | | 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2013 | | | | | | | | | below | ice Presi | dent 8 | below) | | | | | | |
| (Street) BURLINGTON MA 01803-423 | | | | 38 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | Person | | | | | |
| | | Tab | le I - Nor | n-Deriv | ative | Sec | urit | ies Ac | quired, | Dis | posed o | of, or Bo | eneficia | ly Owned | t | | | | | |
| 1. Title of Security (Instr. 3) | | | | 2. Transaction Date (Month/Day/Year) | | ar) i | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) | | | Benefici Owned I | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | (A) (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) | | |
| Common Stock | | | | | 03/01/2013 | | | | M | | 2,18 | 4 A | (1) | 24,556 | | | D | | | |
| Common Stock | | | | | 03/01/2013 | | | | F | | 708 | D | (1) | 23 | 23,848 | | D | | | |
| Common Stock | | | | | 03/02/2013 | | | | M | | 2,27 | 8 A | (2) | 26 | 26,126 | | D | | | |
| Common Stock Common Stock | | | | | 03/02/2013 | | | | F | | 730 | D | (2) | 25 | ,396 | | D | | | |
| | | | | | | | | | M | | 1,36 | 7 A | (2) | 26 | 5,763 | | D | | | |
| Common | 03/0 | 02/2013 | | | | F | | 446 | D | (2) | 26,317 | | | D | | | | | | |
| | | ٦ | Table II - | | | | | | uired, D , option | | | | | / Owned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution if any (Month/Day/Year) | | Date, Transaction Code (Ins | | | | | 6. Date Exercisa Expiration Date (Month/Day/Yea | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4) | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercisab | | xpiration ate | Title | Amount or Number of Shares | | | | | | | |
| Restricted Stock Unit | (1) | 03/01/2013 | | | M | | | 2,184 | 04/01/201 | 1 0 | 3/01/2020 | Common Stock | 2,184 | (1) | 0 | | D | | | |
| Restricted Stock Unit | (2) | 03/02/2013 | | | M | | | 2,278 | 04/02/201 | 0 | 3/02/2019 | Common Stock | 2,278 | (2) | 0 | \neg | D | | | |
| Restricted Stock Unit | (2) | 03/02/2013 | | | M | | | 1,367 | 04/02/201 | 0 | 3/02/2019 | Common Stock | 1,367 | (2) | 0 | | D | | | |

Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 3/01/10 utilizing a fair market value (FMV) of a share of the issuer's stock of \$30.91. The RSU grant vests in equal portions over a three year period, and are received by the Reporting Person upon vesting, on a one-for-one basis unless the Reporting Person has previously chosen a longer deferral period. This report reflects the vesting of one-third portion of the original RSU grant and the acquisition by the Reporting Person of the

2. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 3/02/09 utilizing a fair market value (FMV) of a share of the issuers stock of \$22.23. The RSU grant vests in equal portions over a four year period, and are received by the Reporting Person upon vesting, on a one-for-one basis unless the Reporting Person has previously chosen a longer deferral period. This report reflects the vesting of one-fourth portion of the original RSU grant and the acquisition by the Reporting Person of the common stock underlying the RSUs minus sufficient shares withheld by the issuer at the request of the Reporting Person as necessary to pay applicable income taxes

> /s/ Alan J. Glass, attorney-infact

** Signature of Reporting Person

Date

03/04/2013

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.