### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington,     | D C  | 205/19 |
|-----------------|------|--------|
| vvasiiiiiqtuii, | D.C. | 20049  |

| washington, D.C. 20549               |             |
|--------------------------------------|-------------|
|                                      |             |
| CTATEMENT OF CHANCES IN DENETION A   | WAIEDCI IID |
| STATEMENT OF CHANGES IN BENEFICIAL ( | JWNEKSHIP   |

|   | OMB APPRO              | DVAL      |
|---|------------------------|-----------|
|   | OMB Number:            | 3235-0287 |
|   | Estimated average bure | den       |
| l | 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  | Sect   | ion 30(n) | or the          | Investment (   | Comp                  | pany Act        | of 1940   |  |  |  |  |  |  |
|---|---|--|--|-----------|---|--|-----------|-----------------|--|-----------------------|-----------------|---|--|--|--|--|--|--|
| 1. Name and Address of Reporting Person*  ODONNELL JOHN A |   |  | 2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [ CIR ] |           |   |  |           |                 |  |                       |                 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)             |  |  |  |  |  |  |
| ODONNELL JOHN A   |   |  |  | $I^{-}$   |   |  |           |                 |  |                       |                 |   | X Direc                                | or   |  | 10% Ow                                 | ner  |  |
| (Last) (First) (Middle) 30 CORPORATE DRIVE                |   |  |  |           | 3. Date of Earliest Transaction (Month/Day/Year) 02/23/2015 |  |           |                 |  |                       |                 |   | Office<br>below                        | r (give title<br>)                                 |  | Other (s<br>below)                     | pecify   |  |
| 30 CORI   | PORATE D  | RIVE                                       |  |           |   |  |           |                 |  |                       |                 |   |  |  |  |  |  |  |
| SUITE 2   | 00  |  |  |           | 4. If   | f Ame  | endment.  | Date            | of Original Fil  | led (N                | Month/Da        | v/Year)   | 6. 1                                   | ndividual or                                       | Joint/Grour  | Filina                                 | (Check Apr   | licable  |
|   |   |  |  |           |   |  | ,         |                 | 3  |                       |                 | , ,   | Line                                   | e)   |  | J                                      |  |  |
| (Street)  | IGTON M   | · A  | 01803-423  | 0         |   |  |           |                 |  |                       |                 |   |  |  | •  |  | orting Persor  |  |
| BURLIN  | IGION M   | A  | 01803-423  |           | ,   |  |           |                 |  |                       |                 |   |  | Form<br>Perso                                      |  | re than                                | One Repor  | ting   |
| (City)  | (S  | tate)                                      | (Zip)  |           |   |  |           |                 |  |                       |                 |   |  |  |  |  |  |  |
|   |   | Tab  | le I - Non   | -Deriv    | ative   | e Se   | curitie   | s Ad            | quired, D  | ispo                  | osed o          | f, or Bei   | neficial                               | ly Owne  | d  |  |  |  |
| 1. Title of S   | Security (Inst  | tr. 3)                                     |  | 2. Trans  | action  |  | 2A. Deem  |                 | 3.   |                       |                 | ies Acquire   |  | 5. Amo   |  |  |  | 7. Nature  |
| Date (Month   |   |  |  | Day/Year) |   | Execution Date,<br>if any<br>(Month/Day/Year |           | Code (Instr. 5) |  | d Of (D) (Instr. 3, 4 |                 | Benefic<br>Owned  | ially<br>Following                     | (D) oi   | or Indirect  | of Indirect<br>Beneficial<br>Ownership |  |  |
|   |   |  |  |           |   |  |           |                 | Code V   | ,                     | Amount          | (A) or (D)  | Price                                  |  | ported<br>Insaction(s)<br>str. 3 and 4)  |  |  | (Instr. 4)   |
|   |   | -  |  |           |   |  |           |                 | uired, Dis<br>, options                                |                       |                 |   |  | Owned  |  |  | ,  |  |
| 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) | Date Execution   |           | 4.<br>Transa<br>Code (I<br>B)                               |  | of        |                 | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Year |                       | e and           | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>(Instr. 3 ar | f<br>g<br>Security                     | 8. Price o<br>Derivative<br>Security<br>(Instr. 5) | 9. Numbe<br>derivative<br>Securities<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e   (                                  | 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                                    | Ex<br>Da              | piration<br>ite | Title   | Amount<br>or<br>Number<br>of<br>Shares |  |  |  |  |  |
| Restricted<br>Stock Unit<br>(MSP)                         | \$0   | 02/23/2015                                 | 02/23/20   | 15        | A   |  | 1,440     |                 | 02/23/2018 <sup>(1)</sup>                              | 02/                   | /23/2025        | Common<br>Stock   | 1,440                                  | \$0  | 1,440  | )                                      | D  |  |
| Restricted<br>Stock Unit                                  | \$0   | 02/23/2015                                 | 02/23/20   | 15        | A   |  | 1,640     |                 | 03/23/2016 <sup>(2)</sup>                              | 02/                   | /23/2025        | Common<br>Stock   | 1,640                                  | \$0  | 1,640  | )                                      | D  |  |

#### **Explanation of Responses:**

1. This Restricted Stock Units (RSUs) grant is issued pursuant to a provision of the issuer Management Stock Purchase Plan (MSPP) whereby certain directors may make an advance election to receive RSUs in lieu of a specified percentage or dollar amount of that directors annual retainer. The RSUs are issued in whole units at a 33% discount from fair market value of the issuers common stock generally on the date the underlying retainer is determined and generally vest 3 years from the date of the grant, at which time the RSUs convert into shares of common stock on a one-for-one basis unless the director previously elected a longer deferral period. The Reporting Person has elected in advance to receive RSUs in lieu of his entire annual director retainer fee of \$50,000 for 2015.

2. The grant of Restricted Stock Units (RSUs), reported herein, entitles the Reporting Person to receive shares of the issuer common stock either (i) at the end of a 13 month vesting period or (ii) upon the conclusion of such longer deferral period as the Reporting Person may elect in advance. In either occurrence, (i) or (ii), the RSUs automatically convert into shares of common stock on a one-for-one basis at no conversion cost to the Reporting Person.

### Remarks:

/s/ Alan J. Glass, attorney-in-

02/24/2015

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.