П

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person <sup>*</sup>			2. Issuer Name and Ticker or Trading Symbol <u>CIRCOR INTERNATIONAL INC</u> [ CIR ]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
BRADY JEROME D			(****)	X	Director	10% Owner			
(Last) C/O CIRCO	(First) OR INTERNATIO	(Middle) NAL, INC.	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010		Officer (give title below)	Other (specify below)			
25 CORPORATE DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili	ing (Check Applicable			
(Street) BURLING	TON MA	01803		X	Form filed by One Re Form filed by More th Person				
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Disposed Of			Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock	02/26/2010		М		1,380	Α	<b>\$24.27</b> <sup>(1)</sup>	7,554	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sect Acq (A) o Disp of (I	rivative curities quired ) or sposed (D) sitr. 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	(1)	02/26/2010		М			1,380	(1)	(1)	Common Stock	1,380	(1)	1,380	D	

#### Explanation of Responses:

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were issued to the Reporting Person pursuant to issuer's Management Stock Purchase Plan (MSPP) on 2/26/07. On that date the fair market value (FMV) of a share of issuer's common stock was \$36.21. RSUs are issued in whole units on the basis of a 33% discount from FMV of issuer's common stock on the date the underlying bonus is determined (\$24.27 in this case) and generally vest 3 years from date of grant, at which time they convert into shares of common stock unless the executive has previously selected a longer deferral period. Acquisition price reflects the 33% discount to FMV of issuer's stock on grant date.



\*\* Signature of Reporting Person Date

03/02/2010

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.