FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL				
l	OMB Number:	3235-0287				
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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 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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CROSS DEWAIN K							[Site]									or		10% Ov	wner		
(Last)	,	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/26/2009								_		Officer (give title below)		Other (s below)	specify		
25 CORPORATE DRIVE																					
							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BURLINGTON MA 01803															X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(5	State)	(Zip)																		
		Tab	le I - Non	n-Deriv	ative	e Se	curiti	es Ac	quired,	Dis	osed	of, or B	ene	ficiall	y Owne	d					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			e, Transaction Disp Code (Instr. 5)			urities Acquired (A) o sed Of (D) (Instr. 3, 4			Benefic Owned	ies Fo cially (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amoun	t (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/26/						/2009		M		342	2 <i>F</i>	A	(1) 1		5,663		D				
		Т	able II - I (uired, D , option						Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transactic Code (Inst				6. Date Exe Expiration (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	or Nui of	ount mber ares							
Restricted Stock Units ⁽¹⁾	(1)	03/26/2009			M			342	(1)		(1)	Common Stock	3	42	(1)	686		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 2/26/2008. On that date, the fair market value (FMV) of the issuer's stock was \$48.66. The RSUs vest and are received by the Reporting Person in three equal portions on 3/26/2009, 2/26/2010, 02/26/2011 unless the Reporting Person has previously elected a longer deferral period. This report reflects the vesting of the first one-third of this RSU award and acquisition of the underlying shares. The fair market value of the issuer's common stock on 03/25/2009 (the last business day prior to vesting) is \$23.55.

/s/ Alan J. Glass attorney-in-

fact

** Signature of Reporting Person

Date

03/30/2009

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.