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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
monucion I(b).	riled pursuant to Section 10(a) of the Securities Exchange Act of 1934

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

Name and Address of Reporting Person* Higgins Andrew William						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]										Checl X	tionship of Reporting Pe all applicable) Director Officer (give title		g Per	10% Owner Other (specify	
(Last) (First) (Middle) C/O CIRCOR INTERNATIONAL, INC. 25 CORPORATE DRIVE					Date of (31/2)		est Tran	sacti	tion (Mo	onth/[Day/Year)		X	below)							
(Street) BURLINGTON MA 01803 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											fividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non	n-Deriv	ative	Sec	curiti	ies Ac	qui	ired,	Dis	osed o	of, o	r Ber	nefici	ally	Owned	d l			
Da				2. Trans Date (Month/	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (I 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securiti Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									-	Code	v	Amount		(A) or (D)	Price	9	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)
Common Stock				03/31	/31/2009					M ⁽¹⁾		1,646	(1)	A	(1	(1) 29),717		D	
Common Stock 03/3				03/31/	/2009 ⁽¹⁾					F		688	B D		(1	1)	29,029		D		
		Т	able II - I (sed of onverti					wned				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	1. Fransaction Code (Instr. 3)		ı of l		Exp	Date Exe piration onth/Day	Date	ble and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			De Se (Ir	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Date Exe	te ercisabl		xpiration ate	Title		Amoun or Numbe of Shares						
Restricted Stock	(1)	03/31/2009			M			1,646		(1)		(1)		imon ock	1,646		(1)	6,586		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 03/01/2008. On that date, the fair market value (FMV) of the issuers stock was \$45.55. The RSUs vest and are received by the Reporting Person in 5 portions beginning on 3/31/2009, with each additional portion vesting on the 1st day of each subsequent year ending with the last grant on 3/1/2013 unless the Reporting Person has previously elected a longer deferral period. This report reflects the vesting of the first one-fifth of the original RSU award, acquisition of those underlying shares in whole units by the Reporting Person and withholding of sufficient shares to pay applicable income taxes. The FMV of the shares, based on the closing price of the issuers stock on 3/30/09 (the last business day prior to the shares vesting) is \$22.42.

04/02/2009 /s/ Alan J. Glass

** 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.