FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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

Name and Address of Reporting Person* Higgins Andrew William						2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]								5. Relationship of Report (Check all applicable) X Director			g Pers	on(s) to Iss	
					02	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010								X	below) Chairman, President &				
(Street) BURLINGTON MA 01803				_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	·					
(City)	(5		(Zip)									f D	6: . : .	11 4					
		lar	DIE I - NO			_			_	, Dis	sposed o			шу	Owned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Secu Bend Own		nount of rities ficially ed Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price			ed etion(s) and 4)			(Instr. 4)
Common Stock 02/26/20					5/2010	010		М		2,576(1)	A	\$36.2	21 ⁽¹⁾ 38		448	D			
Common Stock 02/26/20				5/2010	010		F		866	D	\$31.	.9	37,582			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		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transacti Code (Ins 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D Si (li	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares	r		(Instr. 4)			
Restricted Stock Unit	(1)	02/26/2010			M			2,576 ⁽¹⁾	(1)		(1)	Common Stock	2,576	\int	(1)	2,576	5	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 2/26/2007. On that date the fair market value (FMV) of a share of the issuer's stock was \$36.21. The RSU grant vests in equal portions over a three (3) 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 the final third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares minus sufficient shares withheld by the issuer a the request of the Reporting Person as necessary to pay applicable income taxes. The FMV of the shares, based on the closing price of the issuer's stock on 2/25/10 (last business day before shares vested) is \$31.90.

/s/ Alan J. Glass 03/02/2010

** Signature of Reporting Person

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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.

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