FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
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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* HAYES DOUGLAS M							2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]										onship all appl Direct	•				
	(F COR INTI PORATE D	02/	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010											below		below) `						
(Street) BURLINGTON MA 01803 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)											Form Form Perso	ial or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Deriva)							2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (II	4. Secu	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. Amor 4 and Securit Benefic Owned		Forr (D) (n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amoun	unt (A) or (D)		Price	Reporte Transa (Instr. 3		tion(s)			(Instr. 4)	
Common	Stock	6/201	/2010				M		334	334		(1)		10,924			D					
Common	Stock		6/201	/2010				М		343		A	(2)		11,267			D				
		Т	able II - I (Deriva (e.g., p												y Ow	ned					
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/Da	Date,	4. Transactior Code (Instr 8)		of Deriv Secu Acqu (A) o Disp of (D	or osed) r. 3, 4	Exp	Date Exer piration E onth/Day	ate		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			Deriv Secu	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	ode V		(D)	Date Exe	te ercisable	Exp Dat	piration te	Title	0 N 0	Amount or Number of Shares							
Restricted Stock Units	(1)	02/26/2010			M			334		(1)		(1)	Comr		334		(1)	334		D		
Restricted Stock Unit	(2)	02/26/2010		T	M			343		(2)		(2)	Comr		343		(2)	343		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 2/26/07. 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 a third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares. 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.

2. 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 2/26/08. On that date the fair market value (FMV) of a share of the issuer's stock was \$46.91. 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 a third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares. 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

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.