Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

V	vasnington,	D.C.	20549	

W	ashing	ton,	D.C.	20549	

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section 30(11) or 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)				
BLOSS DAVID A SR			<u> </u>	X	Director	10% Owner		
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)		
CIRCOR INTERNATIONAL, INC.			02/22/2005		President, Chairman & CEO			
25 CORPORATE DRIVE, SUITE 130			A If Assess describe Date of Original Filed (Marsh/Day/Marsh	6. Individual or Joint/Group Filing (Check Applicable				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	iduai or Joint/Group Filinç	ј (Спеск Арріісавіе		
BURLINGTON	MA	01803		X	Form filed by One Reporting Person			
					Form filed by More than One Reporting			
(City)	(State)	(Zip)			Person			
		Table I Non Deriv	ative Securities Acquired Disposed of or Benefi	oially	Owned			

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)	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock ⁽¹⁾	02/22/2005		M		17,800	A	\$11.95	36,968(3)	D		
Common Stock ⁽²⁾	02/22/2005		S		17,800	D	\$23.5	19,168(3)	D		
Common Stock ⁽⁴⁾	02/23/2005		M		40,000	A	\$11.95	59,168 ⁽³⁾	D		
Common Stock ⁽²⁾	02/23/2005		S		20,000	D	\$23.5063	39,168(3)	D		
Common Stock ⁽²⁾	02/23/2005		S		20,000	D	\$23.882	19,168(3)	D		
Common Stock ⁽⁵⁾	02/24/2005		M		10,636	A	\$11.95	29,804(3)	D		
Common Stock ⁽²⁾	02/24/2005		S		10,636	D	\$24.1283	19,168(3)	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		6. Date Exercisable and Expiration Date (Month/Day/Year)		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				
Stock Option Right to Buy	\$11.95	02/22/2005		M		17,800		(1)	09/01/2005	Common Stock	17,800	(1)	50,636	D	
Stock Option Right to Buy	\$11.95	02/23/2005		M		40,000		(4)	09/01/2005	Common Stock	40,000	(4)	10,636	D	
Stock Option Right to Buy	\$11.95	02/24/2005		M		10,636		(5)	09/01/2005	Common Stock	10,636	(5)	0	D	

Explanation of Responses:

- 1. The stock options exercised herein are a portion of the grant of 68,436 options by the issuer to the reporting person on September 1, 1995. The 17,800 options exercised are a portion of the 27,374 options that became exercisable on September 1, 1996 and 1997. These options convert into shares of the issuer's common stock on a one-for-one basis.
- 2. The transactions reported herein reflect the cashless exercise by the reporting person of stock options previously granted to the reporting person by the issuer.
- 3. Prior to the transactions reported herein, the reporting person held 18,668 shares of the issuer's common stock directly and an additional 400 shares indirectly in his spouse's name. After consumation of these transactions, the reporting person continues to hold 18,668 shares directly and an additional 500 shares indirectly in his spouse's name.
- 4. The stock options exercised herein are a portion of the grant of 68,436 options by the issuer to the reporting person on September 1, 1995. The 40,000 options are a portion of the 54,749 options that became exercisable on September 1, 1996, 1997, 1998, 1999, and 2000. These options convert into shares of the issuer's common stock on a one-for-one basis.
- 5. The stock options exercised herein are a portion of the grant of 68,436 options by the issuer to the reporting person on September 1, 1995. The 10,636 options exercised are a portion of the 13,687 options that became exercisable on September 1, 2000. These options convert into shares of the issuer's common stock on a one-for-one basis.

Stephen J. Carriere, Attorneyin-Fact

02/24/2005

** 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.