SEC Form 4	
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#### 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
obligations may continue. See
Instruction 1(b).

### 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

## OMB APPROVAL OMB Number: 3235-0287

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1. Name and Address of Reporting Person <sup>*</sup> Edwards Richard J			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RBC Bearings INC</u> [ ROLL ]		tionship of Reporting Per all applicable) Director	10% Owner
	22 WILLENBROCK ROAD INE TRIBOLOGY CENTER Irreet) XFORD CT US 06478		3. Date of Earliest Transaction (Month/Day/Year) 07/16/2010	- X	Officer (give title below) V.P. and General	Other (specify below) Manager
(Street) OXFORD (City)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting Person
		Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benef	icially (	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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	07/16/2010		<b>F</b> <sup>(7)</sup>		335 <sup>(7)</sup>	D	\$28.6	10,940 <sup>(6)(1)(3)(9)</sup>	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)	action Instr.	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				
Option to Purchase Common Stock	\$31.91							02/12/2009 <sup>(4)</sup>	02/12/2015	Common Stock	12,000		12,000	D	
Option to Purchase Common Stock	\$8							03/19/2004	03/19/2014	Common Stock	7,500		7,500	D	
Option to Purchase Common Stock	\$12							07/01/2002	07/01/2012	Common Stock	12,500		12,500	D	
Option to Purchase Common Stock	\$22.66							07/12/2007 <sup>(2)</sup>	07/12/2013	Common Stock	20,000		20,000	D	
Option to Purchase Common Stock	\$20.37							11/11/2008 <sup>(5)</sup>	11/11/2015	Common Stock	20,000		20,000	D	
Option to Purchase Common Stock	\$22.73							11/16/2010 <sup>(8)</sup>	11/16/2016	Common Stock	20,000		20,000	D	

Explanation of Responses:

1. 1,000 shares of the reported Common Stock are Restricted Shares. The restrictions lapse on 7/12/11. Unvested shares of Restricted Stock (i) may be immediately forfeited to the Company at the time the grantee ceases to be an officer or employee of, or otherwise perform services for, the Company or its subsidiaries under certain circumstances or (ii) may vest upon the happening of certain events 2. Options to purchase shares of Common Stock are subject to the following vesting schedule: 1/5 vest on 7/12/07, 1/5 vest on 7/12/08, 1/5 vest on 7/12/09, 1/5 vest on 7/12/10 and 1/5 vest on 7/12/11.

3. 1,200 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule: 1/3 lapse on 2/12/11, 1/3 lapse on 2/12/12 and 1/3 lapse on 2/12/13. Unvested shares of Restricted Stock (i) may be immediately forfeited to the Company at the time the grantee ceases to be an officer or employee of, or otherwise perform services for, the Company or its subsidiaries under certain circumstances or (ii) may lapse upon the happening of certain events.

4. Options to purchase shares of common stock are subject to the following vesting schedule: 1/5 vest on 2/12/09, 1/5 vest on 2/12/10, 1/5 vest on 2/12/11, 1/5 vest on 2/12/12 and 1/5 vest on 2/12/13. 5. Options to purchase shares of common stock are subject to the following vesting schedule: 1/3 vested on 11/11/109, 1/3 vest on 11/11/10 and 1/3 vest on 11/11/11.

6. 2,000 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule: 1/2 lapse on 11/11/10 and 1/2 lapse on 11/11/11. Unvested shares of Restricted Stock (i) may be immediately forfeited to the Company at the time the grantee ceases to be an officer or employee of, or otherwise perform services for, the Company or its subsidiaries under certain circumstances or (ii) may lapse upon the happening of certain events.

7. Represents shares withheld by the Company to pay tax liability related to the vesting of restricted stock.

8. Options to purchase shares of Common Stock are subject to the following vesting schedule: 1/5 vest on 11/16/2010, 1/5 vest on 11/16/2011, 1/5 vest on 11/16/2012, 1/5 vest on 11/16/2013 and 1/5 vest on 11/16/2014

9. 3,000 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule: 1/3 lapse on 11/16/2010, 1/3 lapse on 11/16/2011 and 1/3 lapse on 11/16/2012. Unvested shares of Restricted Stock (i) may be immediately forfeited to the Company at the time the grantee ceases to be an officer or employee of, or otherwise perform services for, the Company or its subsidiaries under certain circumstances or (ii) may lapse upon the happening of certain events.

Thomas J. Williams /attorney in fact/ 07/20/2010

\*\* 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.

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