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

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) **<u>RBC Bearings INC</u>** [ROLL] **QUAIN MITCHELL I** Director 10% Owner X Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Dav/Year) below) below) (Last) (First) (Middle) 06/27/2017 **1 BRISTOL ROAD** 6. Individual or Joint/Group Filing (Check Applicable 4. If Amendment, Date of Original Filed (Month/Day/Year) Line) (Street) X Form filed by One Reporting Person MIDDLEBURY CT 06762 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction 2A. Deemed 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5. Amount of 6. Ownership 7. Nature of 1. Title of Security (Instr. 3) Transaction Execution Date. Securities Form: Direct Indirect if any (Month/Day/Year) Beneficially Owned Following (Month/Day/Year Code (Instr 5) (D) or Indirect Beneficial 8) (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) Code v Amount Price 8,000(1)(2)(3)(4) Common Stock 06/27/2017 1,250 A **\$0.01** D A Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 6. Date Exercisable and 7. Title and 9. Number of 11. Nature 3A. Deemed 5. Number 8. Price of 10. Transaction Expiration Date Derivative Security Amount of Securities Derivative Security Ownership of Indirect Beneficial Conversion Date Execution Date, derivative Derivative (Month/Day/Year) Securities Form: or Exercise (Month/Day/Year) Code (Instr. if any (Instr. 3) 8) Price of (Month/Dav/Year) Securities Underlying (Instr. 5) Beneficially Direct (D) Ownership Security Derivative Acquired Owned or Indirect (Instr. 4) (A) or Disposed (Instr. 3 and 4) (I) (Instr. 4) Security Following Reported of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount Number Expiration Date Date Shares Title Code ٧ (A) (D) Exercisable Option to Purchase Commo \$99.64 06/27/2017 2 000 06/27/2018⁽⁵⁾ 06/27/2024 2,000 \$99.64 2.000 D А Common Stock Stock Option to Purchase Commor 11/14/2012⁽⁶⁾ \$40.15 11/14/2018 2.500 2,500 D Common Stock Stock Option to Purchase Common 06/04/2019 \$44.6 06/04/2013(7) 2,500 2,500 D Common Stock Stock Option to Purchase Common \$51.08 06/14/2014⁽⁸⁾ 06/14/2020 2.5002,500 D Common Stock Stock Option to Purchase Common 07/01/2015⁽⁹⁾ 07/01/2021 2,000 \$64.15 2.000 D Common Stock Stock Option to Purchase Commor 07/01/2016⁽¹⁰⁾ \$72.83 07/01/2022 2,000 2.000 D Common Stock Stock Option to Purchase Common \$72.94 07/08/2017⁽¹¹⁾ 07/08/2023 2,000 2.000 D Common Stock Stock

Explanation of Responses:

1. 1,250 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule 1/3 vest on 6/27/2018, 1/3 vest on 6/27/2019, 1/3 vest on 6/27/2020. 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.

2. 1,250 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule- 1/3 vest on 7/8/2017, 1/3 vest on 7/8/2018, 1/3 vest on 7/8/2019. 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

3. 416 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse on 7/1/2017. 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. 833 shares of the reported Common Stock are Restricted Shares. The Restrictions lapse in accordance with the following schedule- 1/2 vest on 7/1/2017, 1/2 vest on 7/1/2018. 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.

5. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 6/27/2018, 1/5 vest on 6/27/2019, 1/5 vest on 6/27/2020, 1/5 vest on 6/27/2021 and 1/5 vest on 6/27/2022. Options expire 7 years from grant date.

6. Options to purchase shares of common stock are subject to the following vesting schedule- 1/3 vested on 11/14/2012, 1/3 vest on 11/14/2013 and 1/3 vest on 11/14/2014. Options expire seven years from grant date.

7. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 6/4/2013, 1/5 vest on 6/4/2014, 1/5 vest on 6/4/2015, 1/5 vest on 6/4/2016 and 1/5 vest on 6/4/2017. Options expire 7 years from grant date.

8. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 6/14/2014, 1/5 vest on 6/14/2015, 1/5 vest on 6/14/2016, 1/5 vest on 6/14/2017 and 1/5 vest on

6/14/2018. Options expire 7 years from grant date.

9. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 7/1/2015, 1/5 vest on 7/1/2016, 1/5 vest on 7/1/2017, 1/5 vest on 7/1/2018 and 1/5 vest on 7/1/2019. Options expire 7 years from grant date.

10. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 7/1/2016, 1/5 vest on 7/1/2017, 1/5 vest on 7/1/2018, 1/5 vest on 7/1/2019 and 1/5 vest on 7/1/2020. Options expire 7 years from grant date.

11. Options to purchase shares of Common Stock are subject to the following vesting schedule- 1/5 vest on 7/8/2017, 1/5 vest on 7/8/2018, 1/5 vest on 7/8/2019, 1/5 vest on 7/8/2020 and 1/5 vest on 7/8/2021. Options expire 7 years from grant date.

Remarks:

/s/Thomas J. Williams /attorney 06/29/2017

** Signature of Reporting Person Date

in fact

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.