

ROCKWELL MEDICAL, INC.

Reported by
BAGLEY PATRICK J

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 12/19/17 for the Period Ending 12/15/17

Address	30142 S WIXOM RD WIXOM, MI, 48393
Telephone	2489609009
CIK	0001041024
Symbol	RMTI
SIC Code	3845 - Electromedical and Electrotherapeutic Apparatus
Industry	Pharmaceuticals
Sector	Healthcare
Fiscal Year	12/31

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 * Bagley Patrick J (Last) (First) (Middle) 30142 WIXOM ROAD (Street) WIXOM, MI 48383 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol ROCKWELL MEDICAL, INC. [RMTI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">12/15/2017</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	12/15/2017		M		50000	A	\$6.50	165550	D	
Common Stock	12/15/2017		F		49243	D	\$6.60	116307	D	
Common Stock								97200	I	by spouse (1)
Common Stock								15000	I	by Bagley & Langan P.L.L.C. (2)

Table II - Derivative Securities 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. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 of Derivative Security: 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)	\$6.50	12/15/2017		M		50000		(3)	12/17/2017	Common Stock	50000	\$0.00	0	D	

Explanation of Responses:

- (1) The reporting person disclaims beneficial ownership of the common shares held by his spouse and this report should not be deemed an admission that the reporting person is the beneficial owner of his spouse's common shares for purposes of Section 16 or for any other purpose.
- (2) The reporting person disclaims beneficial ownership of the common shares held by Bagley & Langan, P.L.L.C. and this report should not be deemed an admission that the reporting person is the beneficial owner of the company's common shares for purposes of Section 16 or for any other purpose. Mr. Bagley is the sole owner of Bagley & Langan, P.L.L.C.
- (3) The option became exercisable in three equal installments on December 17, 2008, December 17, 2009, and December 17, 2010.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bagley Patrick J 30142 WIXOM ROAD WIXOM, MI 48383	X			

Signatures

Thomas E. Klema, attorney-in-fact for Patrick J. Bagley

12/19/2017

**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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