

KLEMA THOMAS E  
Form SC 13D/A  
March 23, 2012

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13D**

Under the Securities Exchange Act of 1934

(Amendment No. 4)\*

**Rockwell Medical Technologies, Inc.**

(Name of Issuer)

Common Shares, no par value per share

(Title of Class of Securities)

774374102

(CUSIP Number)

Thomas E. Klema

30142 Wixom Road

Wixom, Michigan 48393

(248) 960-9009

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(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 5, 2012

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. "

**Note:** Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

(1) Name of reporting person:

Thomas E. Klema

(2) Check the appropriate box if a member of a group (see instructions)

(a) ..

(b) ..

(3) SEC use only:

(4) Source of funds:

PF

(5) Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e):

..

(6) Citizenship or place of organization:

United States of America

(7) Sole voting power:

Number of

shares 1,386,428

(8) Shared voting power:

beneficially

owned by None

each (9) Sole dispositive power:

reporting

person 1,386,428

(10) Shared dispositive power:

with

None

(11) Aggregate amount beneficially owned by each reporting person:

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1,386,428

(12) Check if the aggregate amount in Row (11) excludes certain shares (see instructions):

..

(13) Percent of class represented by amount in Row (11):

6.4%

(14) Type of reporting person (see instructions):

IN

This Amendment No. 4 amends the Statement on Schedule 13D originally filed with the Securities and Exchange Commission on July 8, 2005 with respect to the common stock, no par value (the Common Shares), of Rockwell Medical Technologies, Inc. (Rockwell), as amended (the Schedule 13D). The Schedule 13D is further amended as set forth below. Capitalized terms not otherwise defined herein shall have the meanings ascribed to them in the Schedule 13D.

#### Item 5. Interest in Securities of the Issuer.

Item 5 is hereby amended by adding the following information:

(a) As of the date hereof, the Reporting Person beneficially owned 1,386,428 Common Shares (including 1,062,166 Common Shares issuable upon exercise of stock options held by the Reporting Person that are exercisable currently or within 60 days), constituting approximately 6.4% of the Common Shares outstanding, based on 20,707,886 Common Shares outstanding as of February 24, 2012 (as disclosed in the 2011 Form 10-K filed by Rockwell).

The Reporting Person holds the following options to purchase Common Shares as of the date hereof:

Grant Date	# of Shares	Exercise Price	# Vested		Expiration Date
			Currently	or Within 60 Days	
12/16/02	68,000	\$ .55	68,000	Fully Vested	12/16/12
6/18/03	150,000	\$ 1.81	150,000	Fully Vested	6/18/13
9/17/03	25,000	\$ 3.06	25,000	Fully Vested	9/17/13
1/13/04	85,000	\$ 4.05	85,000	Fully Vested	1/13/14
12/22/04	115,000	\$ 2.79	115,000	Fully Vested	12/22/14
12/15/05	187,500	\$ 4.55	187,500	Fully Vested	12/15/15
12/17/07	175,000	\$ 6.50	175,000	Fully Vested	12/17/17
11/19/08	80,000	\$ 3.09	80,000	Fully Vested	11/19/18
6/18/09	125,000	\$ 6.74	83,333	One-third per year starting 6/18/10	6/18/19
1/15/10	60,000	\$ 7.13	40,000	One-third per year starting 1/15/11	1/15/20
8/13/10	60,000	\$ 5.8616	20,000	One-third per year starting 8/13/11	8/13/20
1/11/11	100,000	\$ 8.47	33,333	One-third per year starting 1/11/12	1/11/21
1/05/12	75,000	\$ 10.04	0	One-third per year starting 1/05/13	1/05/22

\* Option vesting accelerates upon death, disability or a change in control of Rockwell.

A total of 85,000 of the Common Shares beneficially owned are restricted shares which are subject to transfer restrictions prior to vesting. 25,000 of these were granted on November 19, 2008 and will vest on May 15, 2012 or immediately upon a change in control of Rockwell. 60,000 of these shares were granted on August 13, 2010. One-half of the restricted shares vest on August 6, 2012 and the remainder vest on August 13, 2013, or immediately upon a change in control of Rockwell.

(c) Other than the option and restricted stock grants described above, the Reporting Person has had the following transactions in the Common Shares since the filing of Amendment No. 3 to the Schedule 13D:

Date	# of Shares	Price	Transaction
9/22/2011	100,000	\$ 0.70	Exercise stock option
9/22/2011	8,264	\$ 8.47	Surrender shares to Rockwell to pay exercise price

**Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.**

Item 6 is hereby amended and restated in its entirety as follows:

The material terms of the options and restricted stock grants are set forth in Item 5 above. 164,758 of the shares beneficially owned by the Reporting Person are held in a margin account with Morgan Stanley Smith Barney LLC subject to a standard margin loan arrangement dated as of December 28, 2011.

On November 17, 2011, the 2008 restricted stock award was amended to postpone the vesting of the remainder of the awards from November 19, 2011 to May 15, 2012. Similarly, on March 7, 2012, the 2010 restricted stock award was amended so that the vesting of the portion of each award that was scheduled to vest on March 10, 2012 was postponed to August 6, 2012. The remainder of the award will vest on August 13, 2013, as provided in the original award agreement.

**Item 7. Material to be Filed as Exhibits.**

Item 7 is hereby amended by adding the following information:

99.5 Form of Amendment to 2008 Restricted Stock Award Agreement as of November 17, 2011 with Thomas E. Klema, filed as an exhibit to Rockwell's Current Report on Form 8-K on November 22, 2011 and incorporated herein by reference.

99.6 Form of Amendment to 2010 Restricted Stock Award Agreement as of March 7, 2012 with Thomas E. Klema, filed as an exhibit to Rockwell's Current Report on Form 8-K on March 7, 2012 and incorporated herein by reference.

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, we certify that the information set forth in this statement is true, complete and correct.

Date: March 23, 2012

/s/ Thomas E. Klema  
Thomas E. Klema