ROCKWELL MEDICAL TECHNOLOGIES INC Form S-8 POS October 19, 2007 As filed with the Securities and Exchange Commission on October 19, 2007 Registration No. 333-126627

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933 ROCKWELL MEDICAL TECHNOLOGIES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Michigan (State or Other Jurisdiction of Incorporation or

Organization)

38-3317208

(I.R.S. Employer Identification No.)

30142 Wixom Road Wixom, Michigan 48393 (248) 960-9009

(Address, including zip code, and telephone number, including area code, of principal executive offices) Rockwell Medical Technologies, Inc. 1997 Stock Option Plan

(Full Title of the Plan)

Robert L. Chioini

President and Chief Executive Officer

Rockwell Medical Technologies, Inc.

30142 Wixom Road

Wixom, Michigan 48393

(248) 960-9009

(Name and address, including zip code, and telephone number, including area code, of agent for service)

Copy to:

Mark A. Metz Dykema Gossett PLLC 400 Renaissance Center Detroit, Michigan 48243 (313)568-6800

EXPLANATORY NOTE

Rockwell Medical Technologies, Inc. (the Registrant) has filed Registration Statement No. 333-126627 covering 3,416,973 shares of its common stock (the Registered Shares) for issuance under its 1997 Stock Option Plan. The Registrant does not intend to make further grants under this Plan. As a result, the Registrant now desires to discontinue the registration of 245,456 Registered Shares covered by Registration Statement No. 333-126627 which were available for future grants and are not subject to outstanding grants under such Plan on the date hereof, and is filing this Post-Effective Amendment for such purpose.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing this Post-Effective Amendment No. 1 on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Wixom, State of Michigan on October 18, 2007.

ROCKWELL MEDICAL TECHNOLOGIES, INC.

By: /s/ Robert L. Chioini Robert L. Chioini Chairman, President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to Registration Statement has been signed by the following persons in the capacities indicated on October 18, 2007.

Signature	Title
/s/Robert L. Chioini	Chairman, President and Chief Executive Officer (principal executive officer)
Robert L. Chioini	
/s/Thomas E. Klema	Vice President of Finance, Chief Financial Officer, Treasurer and Secretary
Thomas E. Klema	(principal financial officer and principal accounting officer)

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Signature		Title
*	Director	
Kenneth L. Holt		
*	Director	
Ronald D. Boyd		
*	Director	
Patrick J. Bagley		

* By /s/Thomas E. Klema

Thomas E. Klema Attorney-in-Fact