PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark A. Lovich	10/14/2009
Elazer R. Edelman	11/02/2009

RECEIVING PARTY DATA

Name:	Massachusetts Institute of Technology	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12547959

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 17648-0080

NAME OF SUBMITTER: Kevin W. King

Total Attachments: 3

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> PATENT REEL: 023493 FRAME: 0228

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ASSIGNMENT

WHEREAS, we, Mark A. Lovich, a citizen of the United States of America,

residing at 30 Griggs Road, Brookline, Massachusetts 02446 and Elazer R. Edelman, a citizen

of the United States of America, residing at 30 Warren Street, Brookline, Massachusetts 02445;

have invented certain inventions and improvements disclosed in a patent application entitled

"Devices and Systems for Local Delivery of Inotropic Agents to the Epicardium", filed in

the United States Patent and Trademark Office on the 26th day of August, 2009, under U.S.

Application No. 12/547,959, which claims priority benefit of U.S. provisional application No.

61/227,253, filed July 21, 2009, and U.S. provisional application No. 61/091,780, filed August

26, 2008; and

WHEREAS, Massachusetts Institute of Technology, a corporation of the

Commonwealth of Massachusetts having a principal place of business at 77 Massachusetts

Avenue, Cambridge, Massachusetts 02139, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other

good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge,

we, Mark A. Lovich and Elazer R. Edelman, by these presents do sell, assign and transfer unto

Massachusetts Institute of Technology, the full, exclusive and entire right, title, and interest in

and to said provisional application, and in and to all inventions and improvements disclosed and

described in said provisional application;

For the same consideration, we, by these presents do sell, assign, and transfer to

Massachusetts Institute of Technology, the full, exclusive, and entire right, title and interest in

and to any foreign application or applications based on or claiming the benefit of said provisional

application, in whole or in part, in countries other than the United States, in and to any Letters

Patent and similar protective rights granted on said foreign applications, and in and to the right to

claim any applicable priority rights arising from or required for said foreign applications under

the terms of any applicable conventions, treaties, statutes, or regulations; said foreign

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applications to be filed and issued in the name of Massachusetts Institute of Technology, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all nonprovisional applications and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Massachusetts Institute of Technology, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Mark A. Lovich

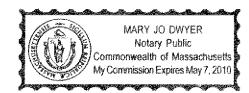
STATE OF Marsachusetts
COUNTY OF Suffork

Before me, a Notary Public in and for the State of Massachusetts, on this 14th day of (1) the last . 2009, personally appeared Mark A. Lovich, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

Mary & Sumy

(SEAL)

My Commission Expires:



Elazer R. Edelman

STATE OF Hassachusetts

COUNTY OF Middle SCX

Before me, a Notary Public in and for the State of Massachusetts, on this 2nd day of Movembee, 2009, personally appeared Elazer R. Edelman, who being duly sworn, signed and

acknowledged the foregoing Assignment as his free act and deed.

My Commission Expires: 12 - 14 - 17

Docket No.: 17648-0080 (MIT 13297)

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RECORDED: 11/10/2009

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