

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Zvi M. Friedman</td><td>07/07/2008</td></tr><tr><td>Peter Lysyansky</td><td>07/06/2008</td></tr><tr><td>Nahum Smirin</td><td>07/06/2008</td></tr></tbody></table>	Name	Execution Date	Zvi M. Friedman	07/07/2008	Peter Lysyansky	07/06/2008	Nahum Smirin	07/06/2008	
Name	Execution Date								
Zvi M. Friedman	07/07/2008								
Peter Lysyansky	07/06/2008								
Nahum Smirin	07/06/2008								
RECEIVING PARTY DATA									
Name:	General Electric Company								
Street Address:	1 River Road								
City:	Schenectady								
State/Country:	NEW YORK								
Postal Code:	12345								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12119390</td></tr></tbody></table>	Property Type	Number	Application Number:	12119390					
Property Type	Number								
Application Number:	12119390								
CORRESPONDENCE DATA									
Fax Number: (314)584-4062 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Email: ldavis@smalliplaw.com									
Correspondent Name: DEAN D. SMALL THE SMALL PATENT LAW GROUP									
Address Line 1: 225 S. MERAMEC, STE. 725									
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ATTORNEY DOCKET NUMBER:	231185 (553-1396)								
NAME OF SUBMITTER:	Evan Reno Sotiriou								
Total Attachments: 4 source=231185Assignment24JUL2008#page1.tif source=231185Assignment24JUL2008#page2.tif									

CH 12119390 \$40.00

PATENT

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ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

ZVI M. FRIEDMAN	of	6 Ben Gurion Avenue, Kiriat Bialik 27000, Israel
PETER LYSYANSKY	of	Harofe St. 34a/2, Haifa 32584, Israel
NAHUM SMIRIN	of	62/39 Hanita, Haifa 32444, Israel

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**METHOD AND APPARATUS FOR AUTOMATICALLY
DETERMINING TIME TO AORTIC VALVE CLOSURE**

☐ executed concurrently herewith,

☒ filed on May 12, 2008 having Serial Number 12/119,390.

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Zvi Friedman Date: 7/7/2008
ZVI M. FRIEDMAN

Witnessed by: Doron Hess Date: 7/7/2008
Signature

DORON HESS
Printed Name of Witness

Witnessed by: Eting Burka Date: 7/7/2008
Signature

Eting Burka
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

ZVI M. FRIEDMAN Date: _____

STATE OF _____

ss.

COUNTY OF _____

This _____ day of _____, 2008, before me personally came the above-named **ZVI M. FRIEDMAN**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

INVENTOR 2

Signature: 
PETER LYSYANSKY

Date: 6/07/2008

Witnessed by: 
Signature

Date: 6/07/2008

Elina Burkla
Printed Name of Witness

Witnessed by: 
Signature

Date: 6/07/2008

DORAN HESS
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

PETER LYSYANSKY

Date: _____

STATE OF _____

ss.

COUNTY OF _____

This _____ day of _____, 2008, before me personally came the above-named **PETER LYSYANSKY**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Seal

(Notary Public)

INVENTOR 3

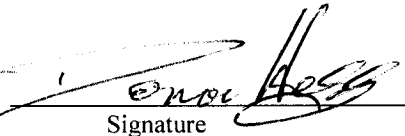
Signature: 
NAHUM SMIRIN

Date: 06/07/2008

Witnessed by: 
Signature

Date: 06/07/2008

Elina Buela
Printed Name of Witness

Witnessed by: 
Signature

Date: 6/7/2008

DORON HESS
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

NAHUM SMIRIN

Date: _____

STATE OF _____

ss.

COUNTY OF _____

This _____ day of _____, 2008, before me personally came the above-named **NAHUM SMIRIN**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)