

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
John PILE-SPELLMAN		09/16/2008
Erwin LIN		09/16/2008
RECEIVING PARTY DATA		
Name:	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	
Street Address:	535 West 116th Street	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10027	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12143361	
CORRESPONDENCE DATA		
Fax Number:	(212)425-5288	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	212.425.7200	
Email:	dharris@kenyon.com	
Correspondent Name:	Deborah A. Somerville, Esq.	
Address Line 1:	One Broadway	
Address Line 2:	KENYON & KENYON LLP	
Address Line 4:	New York, NEW YORK 10004	
ATTORNEY DOCKET NUMBER:	13533/49202	
NAME OF SUBMITTER:	Daniel G. Harris	
Total Attachments: 2 source=10-3-2008_Assignment#page1.tif source=10-3-2008_Assignment#page2.tif		

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PATENT

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ASSIGNMENT

WHEREAS, we,

John PILE-SPELLMAN
659 Ely Avenue
Pelham, New York 10803
Citizenship: United States of America;

and

Erwin LIN
4 Summit Place
Whitestone, NY 11357
Citizenship: United States of America;

have made inventions and discoveries in SYSTEMS AND METHODS FOR INTRAVASCULAR COOLING for which an application for Letters Patent was filed on June 20, 2008 and assigned U.S. Patent Application Serial No. 12/143,361;

WHEREAS, THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, having a place of business at 535 West 116th Street, New York, New York 10027, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee our right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

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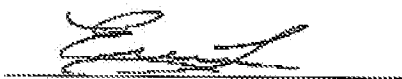
4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 16 day
of Sept, 2008.


John PILE-SPPELLMAN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 16 day
of Sept, 2008.


Erwin LIN