

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bernard O'Connor	11/13/2008
David John Wheatley	09/01/2008
Gillian Maureen Bernacca	08/10/2008
William Stafford Haworth	02/03/2009

RECEIVING PARTY DATA

Name:	AorTech Europe Limited
Street Address:	Phoenix Crescent, Strathclyde Business Park
City:	Bellshill, Scotland
State/Country:	UNITED KINGDOM
Postal Code:	ML4 3NJ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12939848

CORRESPONDENCE DATA

Fax Number: (651)330-4787
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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 Email: jjung@pwolaw.biz
 Correspondent Name: Popovich, Wiles & O'Connell, P.A.
 Address Line 1: 8519 Eagle Point Blvd., Suite 180
 Address Line 4: Lake Elmo, MINNESOTA 55042

ATTORNEY DOCKET NUMBER:	AOR1002USD1
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NAME OF SUBMITTER:	Patrick J. O'Connell
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Total Attachments: 7
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PATENT
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ASSIGNMENT

WHEREAS, We, Bernard O'Connor, of 56 Braidwood Road, Braidwood, 5th Lanarkshire ML8 5NY, United Kingdom, David John Wheatley, a resident of 13 Lochend Drive, Glasgow G61 1ED, Scotland, Gillian Maureen Bernacca, a resident of 4 Melrose Gardens, Glasgow G20 6RA, Scotland, and William Stafford Haworth, a resident of Broomlands House, 31 Main Street, Symington, Biggar ML12 611, Scotland, have invented certain new and useful improvements in HEART VALVE PROSTHESIS AND METHOD OF MANUFACTURE for which an application for Letters Patent of the United States has been made, said application being identified in the United States Patent and Trademark Office by Serial Number 11/512,847 filed August 30, 2006; and

WHEREAS, AorTech Europe Limited ("Assignee"), a corporation organized and existing under the laws of the United Kingdom, and having a business address at Phoenix Crescent, Strathclyde Business Park, Bellshill, Scotland ML4 3NJ, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefore;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including any continuation, division, renewal, or substitute thereof, and as to Letters Patent, any reissue or re-examination thereof, further including all of our entire rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We hereby Authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the serial number and filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon Said Consideration, we do hereby covenant and agree with said Assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors

or administrators will at any time upon request, without further consideration, but at the expense of said Assignee, its successors or assigns, execute such additional writings and do such additional acts as said Assignee, its successors or assigns, may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hand and affixed our seal as of the date set forth below.

Date 13-Nov-58. 
Bernard O'Connor

Date _____
David John Wheatley

Date _____
Gillian Maureen Bernacca

Date _____
William Stafford Haworth

or administrators will at any time upon request, without further consideration, but at the expense of said Assignee, its successors or assigns, execute such additional writings and do such additional acts as said Assignee, its successors or assigns, may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hand and affixed our seal as of the date set forth below.

Date _____

Bernard O'Connor

Date 1st September 2008

DT Wheatley
David John Wheatley

Date _____

Gillian Maureen Bernacca

Date _____

William Stafford Haworth

ASSIGNMENT

WHEREAS, We, Bernard O'Connor, of 56 Braidwood Road, Braidwood, 5th Lanarkshire ML8 5NY, United Kingdom, David John Wheatley, a resident of 13 Lochend Drive, Glasgow G61 1ED, Scotland, Gillian Maureen Bernacca, a resident of 4 Melrose Gardens, Glasgow G20 6RA, Scotland, and William Stafford Haworth, a resident of Broomlands House, 31 Main Street, Symington, Biggar ML12 611, Scotland, have invented certain new and useful improvements in HEART VALVE PROSTHESIS AND METHOD OF MANUFACTURE for which an application for Letters Patent of the United States has been made, said application being identified in the United States patent and Trademark Office by Serial Number 11/512,847 filed August 30 2006; and

WHEREAS, AorTech Europe Limited ("Assignee"), a corporation organized and existing under the laws of the United Kingdom, and having a business address at Phoenix Crescent, Strathclyde Business Park, Bellshill, Scotland ML4 3NJ, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefore;

NOW THEREFORE, for and in consideration of One Dollar (\$1.00) paid by the said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including any continuation, division, renewal, or substitute thereof, and as to Letters Patent, any reissue or re-examination thereof, further including all of our entire rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters patent to the above mentioned assignee in accordance herewith.

We hereby Authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the serial number and filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon Said Consideration, we do hereby covenant and agree with said Assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further consideration, but at the expense of said Assignee, its successors or assigns, execute such additional writings and do such additional acts as said Assignee, its successors or assigns, may deem necessary or desirable to perfect said

Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hand and affixed our seal as of the date set forth below.

Date _____

Bernard O'Connor

Date _____

David John Wheatley

Date 8/10/2008



Gillian Maureen Bernacca

Date _____

William Stafford Haworth

ASSIGNMENT

WHEREAS, We, Bernard O'Connor, of 56 Braidwood Road, Braidwood, 5th Lanarkshire ML8 5NY, United Kingdom, David John Wheatley, a resident of 13 Lochend Drive, Glasgow G61 1ED, Scotland, Gillian Maureen Bernacca, a resident of 4 Melrose Gardens, Glasgow G20 6RA, Scotland, and William Stafford Haworth, a resident of 4022 7th Street NE, Columbia Heights Minnesota 55421, have invented certain new and useful improvements in HEART VALVE PROSTHESIS AND METHOD OF MANUFACTURE for which an application for Letters Patent of the United States has been made, said application being identified in the United States Patent and Trademark Office by Serial Number 11/512,847 filed August 30, 2006; and

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NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including any continuation, division, renewal, or substitute thereof, and as to Letters Patent, any reissue or re-examination thereof, further including all of our entire rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

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or administrators will at any time upon request, without further consideration, but at the expense of said Assignee, its successors or assigns, execute such additional writings and do such additional acts as said Assignee, its successors or assigns, may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hand and affixed our seal as of the date set forth below.

Date _____

Bernard O'Connor

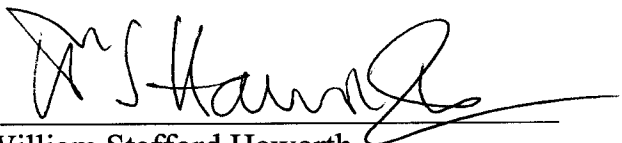
Date _____

David John Wheatley

Date _____

Gillian Maureen Bernacca

Date February 3rd 2009



William Stafford Haworth