

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2715694

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>SAMUEL SCHIMPF</td> <td>08/29/2013</td> </tr> <tr> <td>MARK MCCHRYSTAL</td> <td>08/28/2013</td> </tr> <tr> <td>JOSEPH C. STARK III</td> <td>08/28/2013</td> </tr> <tr> <td>ANDRE SIEBENHAAR</td> <td>08/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	SAMUEL SCHIMPF	08/29/2013	MARK MCCHRYSTAL	08/28/2013	JOSEPH C. STARK III	08/28/2013	ANDRE SIEBENHAAR	08/28/2013
Name	Execution Date										
SAMUEL SCHIMPF	08/29/2013										
MARK MCCHRYSTAL	08/28/2013										
JOSEPH C. STARK III	08/28/2013										
ANDRE SIEBENHAAR	08/28/2013										
RECEIVING PARTY DATA											
Name:	THORATEC CORPORATION										
Street Address:	6035 STONERIDGE DRIVE										
City:	PLEASANTON										
State/Country:	CALIFORNIA										
Postal Code:	94588										
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>14015542</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14015542						
Property Type	Number										
Application Number:	14015542										
CORRESPONDENCE DATA											
Fax Number:	(415)576-0300										
Phone:	415-576-0200										
Email:	sboehm@kilpatricktownsend.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP										
Address Line 1:	TWO EMBARCADERO CENTER, EIGHTH FLOOR										
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111										
ATTORNEY DOCKET NUMBER:	96205_006910US_898011										
NAME OF SUBMITTER:	SUSAN BOEHM										
Signature:	/Susan Boehm/										

Date:

02/06/2014

Total Attachments: 6

source=Assignment_Schimpf_006910US_898011#page1.tif

source=Assignment_Schimpf_006910US_898011#page2.tif

source=Assignment_McChrystal_and_Stark_006910US_898011#page1.tif

source=Assignment_McChrystal_and_Stark_006910US_898011#page2.tif

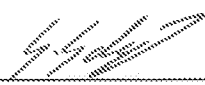
source=Assignment_Siebenhaar_006910US_898011#page1.tif

source=Assignment_Siebenhaar_006910US_898011#page2.tif

ASSIGNMENT

For valuable consideration, we, SAMUEL SCHIMPF of Grabenweg 12, 8484 Weisslingen, Switzerland, MARK MCCHRYSTAL of 3645 Crow Canyon Road, San Ramon, CA 94582, JOSEPH C. STARK III of 315 Oakes Boulevard, San Leandro, CA 94577, and ANDRE SIEBENHAAR of Malvenweg 4, 5073 Gipf-Oberfrick, Switzerland, hereby assign to Thoratec Corporation, a corporation of California having a place of business at 6035 Stoneridge Drive, Pleasanton, CA 94588; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned U.S. Serial Number _____, and an international (PCT) application entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned Application Number _____, and we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known; this assignment including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 28 - Aug - 2013


SAMUEL SCHIMPF

Date: _____

MARK MCCHRYSTAL

Date: _____

JOSEPH C. STARK III

Date: _____

ANDRE SIEBENHAAR

40931914.doc

ASSIGNMENT

For valuable consideration, we, SAMUEL SCHIMPE of Grabenweg 12, 8484 Weisslingen, Switzerland, MARK MCCHRYSTAL of 3645 Crow Canyon Road, San Ramon, CA 94582, JOSEPH C. STARK III of 315 Oakes Boulevard, San Leandro, CA 94577, and ANDRE SIEBENHAAR of Malvenweg 4, 5073 Gipf-Oberfrick, Switzerland, hereby assign to Thoratec Corporation, a corporation of California having a place of business at 6035 Stoneridge Drive, Pleasanton, CA 94588; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned U.S. Serial Number _____, and an international (PCT) application entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned Application Number _____, and we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known; this assignment including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____

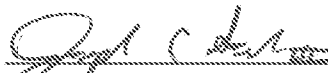
SAMUEL SCHIMPF

Date: 8/28/13



MARK MCCHRYSTAL

Date: 28-AUG-2013



JOSEPH C. STARK III

Date: _____

ANDRE SIEBENHAAR

40931914.doc

ASSIGNMENT

For valuable consideration, we, SAMUEL SCHIMPF of Grabenweg 12, 8484 Weisslingen, Switzerland, MARK MCCRYSTAL of 3645 Crow Canyon Road, San Ramon, CA 94582, JOSEPH C. STARK III of 315 Oakes Boulevard, San Leandro, CA 94577, and ANDRE SIEBENHAAR of Malvenweg 4, 5073 Gipf-Oberfrick, Switzerland, hereby assign to Thoratec Corporation, a corporation of California having a place of business at 6035 Stoneridge Drive, Pleasanton, CA 94588; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned U.S. Serial Number _____, and an international (PCT) application entitled HALL SENSOR MOUNTING IN AN IMPLANTABLE BLOOD PUMP, filed _____, and assigned Application Number _____ and we authorize and request the attorneys appointed in said applications to hereafter complete this assignment by inserting above the filing date and serial number of said applications when known; this assignment including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____

SAMUEL SCHIMPF

Date: _____

MARK MCCHRYSTAL

Date: _____

JOSEPH C. STARK III

Date: 28-AUG-2013



ANDRE SIEBENHAAR

40931914.doc