

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>STEVEN B. WHITE</td> <td>04/29/2013</td> </tr> <tr> <td>ADRIENNE HARRIS</td> <td>04/29/2013</td> </tr> <tr> <td>MERRELL SAMI</td> <td>04/30/2013</td> </tr> <tr> <td>ELYSE KEMMERER WHITE</td> <td>04/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	STEVEN B. WHITE	04/29/2013	ADRIENNE HARRIS	04/29/2013	MERRELL SAMI	04/30/2013	ELYSE KEMMERER WHITE	04/29/2013
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STEVEN B. WHITE	04/29/2013										
ADRIENNE HARRIS	04/29/2013										
MERRELL SAMI	04/30/2013										
ELYSE KEMMERER WHITE	04/29/2013										
RECEIVING PARTY DATA											
Name:	THE REGENTS OF THE UNIVERSITY OF MICHIGAN										
Street Address:	1600 HURON PARKWAY, 2ND FLOOR										
City:	ANN ARBOR										
State/Country:	MICHIGAN										
Postal Code:	48109-2590										
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>13930797</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13930797						
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Application Number:	13930797										
CORRESPONDENCE DATA											
Fax Number:	(248)641-0270										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(248) 641-1600										
Email:	kgrand@hdp.com										
Correspondent Name:	KRISTINE GRAND										
Address Line 1:	P.O. BOX 828										
Address Line 4:	BLOOMFIELD HILLS, MICHIGAN 48303										
ATTORNEY DOCKET NUMBER:	2115-004347/US/COD										
NAME OF SUBMITTER:	KRISTINE GRAND										
Signature:	/Kristine Grand/										

Date:	10/02/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p><b>Total Attachments: 6</b> source=Dec_and_Assignment_2115_004347_COD#page1.tif source=Dec_and_Assignment_2115_004347_COD#page2.tif source=Dec_and_Assignment_2115_004347_COD#page3.tif source=Dec_and_Assignment_2115_004347_COD#page4.tif source=Dec_and_Assignment_2115_004347_COD#page5.tif source=Dec_and_Assignment_2115_004347_COD#page6.tif</p>	

Attorney Docket No. 2115-004347/US/COB

**DECLARATION AND ASSIGNMENT<sup>1</sup>**

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

**INTEGRATED VASCULAR DELIVERY SYSTEM**

As a below named inventor, I hereby declare that:

This declaration is directed to (check one):

- The attached application, or
- United States application or PCT international application number 13/665,162 filed on 10/31/2012.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to The Regents of The University of Michigan, 1600 Huron Parkway, 2nd Floor, Ann Arbor, Michigan 48109-2590 (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications

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<sup>1</sup> This form requires an ADS if one has not yet been filed.

## DECLARATION AND ASSIGNMENT

claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

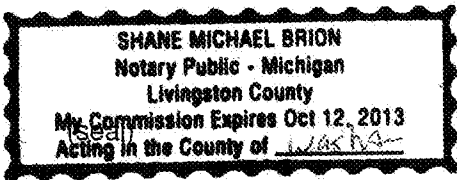
I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.


**DECLARATION AND ASSIGNMENT**

  
\_\_\_\_\_  
STEVEN B. WHITE

State of Michigan )  
County of Washtenaw ) ss.

On this 29 day of April, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



Notary Public,   
Acting in the County Of Washtenaw  
State Of MI  
My Commission Expires 10/12/13

\_\_\_\_\_  
ADRIENNE HARRIS

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and 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,  
Acting in the County Of  
State Of  
My Commission Expires

**DECLARATION AND ASSIGNMENT**

\_\_\_\_\_  
STEVEN B. WHITE

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Notary Public,

(seal)

Acting in the County Of

State Of

My Commission Expires

  
\_\_\_\_\_  
ADRIENNE HARRIS

State of Michigan )  
County of Washtenaw ) ss.

On this 29 day of April, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public,

(seal)

Acting in the County Of

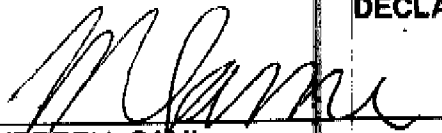
State Of

My Commission Expires

JALEESA C. MILLER  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF WASHTENAW  
MY COMMISSION EXPIRES Jul 19, 2019  
ACTING IN COUNTY OF Washtenaw

Attorney Docket No. 2115-004347/US/COB

**DECLARATION AND ASSIGNMENT**

  
MERRELL SAMI

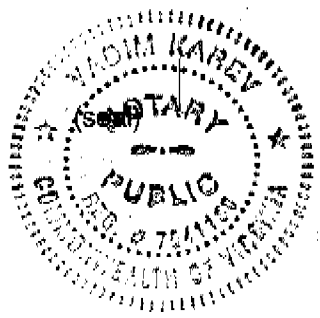
State of Virginia )  
County of Arlington ) ss.

On this 30 day of April, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public, Nadim Karev  
7541180  
Acting in the County Of Arlington

State Of VA

My Commission Expires July 31 2017



ELYSE KEMMERER

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public,  
  
Acting in the County Of  
  
State Of  
  
My Commission Expires

(seal)

**DECLARATION AND ASSIGNMENT**

\_\_\_\_\_  
MERRELL SAMI

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public,

Acting in the County Of

State Of

My Commission Expires

(seal)

*Elyse Kemmerer*  
ELYSE KEMMERER

*Elyse Kemmerer White*

State of Michigan )  
County of Washtenaw ) ss.

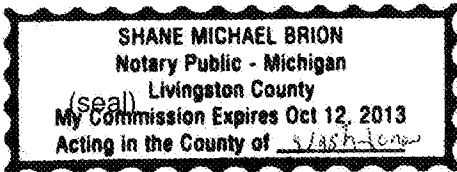
On this 27 day of April, 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public,

Acting in the County Of

State Of

My Commission Expires



*[Signature]*

Washtenaw

MI

10/12/13

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