### 503218743 03/13/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SCOTT R. WHITE	03/13/2015
NANCY R. SOTTOS	03/11/2015
PIYUSH R. THAKRE	03/09/2015

#### **RECEIVING PARTY DATA**

Name:	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS	
Street Address:	506 S. WRIGHT STREET	
Internal Address:	352 HENRY ADMINISTRATION BUILDING	
City:	URBANA	
State/Country:	country: ILLINOIS	
Postal Code:	61801	

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14536077
Application Number:	61904032

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 312-612-6700

Email:docketing@blanchard-patent.comCorrespondent Name:BLANCHARD & ASSOCIATESAddress Line 1:566 WEST ADAMS STREET

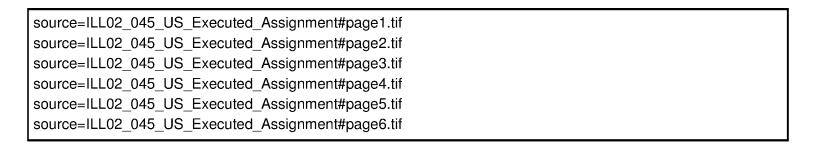
Address Line 2: SUITE 600

Address Line 4: CHICAGO, ILLINOIS 60661

Total Attachments C	
DATE SIGNED:	03/13/2015
SIGNATURE:	/W. John Keyes, Reg. No. 54218/
NAME OF SUBMITTER:	W. JOHN KEYES
ATTORNEY DOCKET NUMBER:	ILL11_045_US

Total Attachments: 6

PATENT REEL: 035165 FRAME: 0523



PATENT REEL: 035165 FRAME: 0524

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is acknowledged, we, the undersigned ASSIGNORS, sell, assign, and transfer, individually and together, to ASSIGNEE,

The Board of Trustees of the University of Illinois, a company or corporation organized under the laws of the state of Illinois, USA, and having a place of business at 352 Henry Administration Building, 506 S. Wright Street, Urbana, Illinois, 61801, US, and its successors and assigns,

all of ASSIGNORS' right, title and interest, throughout the entire United States and its territorial possessions and in all other countries, to the invention entitled:

## Branched Interconnected Microvascular Network in Polymers and Composites Using Sacrificial Polylactide Films, Sheets and Plates.

This invention includes all improvements and may be found in one or more of the following documents:

- (a) US Provisional Application Serial No.: 61/904,032, filed on November 14, 2013;
  (b) International Application Serial No.: , filed on ;
- (c) US Patent Application Serial No.: 14/536,077, filed on November 7, 2014;
- (d) US Patent No.: \_\_\_\_ issued on \_\_\_\_; and
- (e) any legal equivalent thereof in a foreign country.

Declaration under 37 C.F.R. § 1.63: The above-identified application or applications was or were made by us, the ASSIGNORS. We believe that we are the original inventors or original joint inventors of a claimed invention in the application or applications. We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

The ASSIGNORS' right, title, and interest in the invention includes without limitation: all rights, privileges, and interests in the invention including any priority claims and ownership rights; all Letters Patent in the US and equivalent patents in any foreign country; any related provisional, utility, design, continuation, division, continuation-in-part, or like applications in the US or equivalent applications in any foreign country; any extension, conversion, substitute, restoration, reissue, reexamination, or equivalent applications and patents; and all rights under any International Convention for the Protection of Industrial Property or similar treaties including claiming priority to patent application or applications, including the above listed patent application or applications, by virtue of the Paris Convention or otherwise, throughout the World including PCT member states and any region or any country, and the right to file the patent application(s) or design application(s) and be granted the patent(s) or design(s) throughout the World, including PCT member states and any region or any country.

ASSIGNORS represent and agree, individually and together, to the following:

- (1) We are the only inventors of this invention;
- (2) We have the full right to convey the entire right in this invention to the ASSIGNEE;
- (3) We have not executed and will not execute any assignment, conveyance, transfer, sale, mortgage, license, encumbrance, or agreement regarding this invention with anyone other than ASSIGNEE;
- (4) We will provide all information and do all things reasonable and necessary for ASSIGNEE to secure the full rights and benefits of its interest in this invention;

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- (5) We authorize the ASSIGNEE, its successors or assigns, to invoke and claim for any application for patent or other form of protection for this invention filed by the ASSIGNEE, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us;
- (6) We will provide all pertinent facts, documents, and electronic files regarding this invention to ASSIGNEE as may be known and accessible to ASSIGNORS;
- (7) We will provide all papers, instruments, affidavits, documents, materials, and other information that may be required or desired by ASSIGNEE to apply for, obtain, maintain, issue, or enforce any patent in the U.S. or another country for this invention;
- (8) We will testify and provide evidence for use in any interference, opposition, reexamination, litigation, or other proceeding related to this invention in the U.S., any foreign country, or other jurisdiction; and
- (9) We, for ourselves, and our heirs, executors and administrators, will execute and deliver all patent applications, declarations, oaths, assignments, powers of attorney, and other documents to ASSIGNEE and will perform any other lawful acts, that may be deemed necessary by ASSIGNEE to secure its interest in this invention, without further consideration;
- (10) We consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE to claim the benefit of the right of priority provided by the International Convention which may be substituted for it; and

ASSIGNORS authorize, by the execution of this assignment, an attorney of record to insert into this assignment the serial number(s), filing date(s), patent number, and issue date when officially known. ASSIGNORS also authorize an attorney of record to insert into this document any further identification information necessary or desirable for the filing or recordation of this document.

ASSIGNORS request the U.S. Commissioner of Patents and Trademarks to issue Letters Patent of the United States, including any reissue or extension thereof, to the ASSIGNEE.

This Assignment is executed by ASSIGNORS on the late	est date opposite the signatures of ASSIGNORS.
Inventor's Signature	3//3/15 <sup>-</sup>
Scott R. White	
Inventor's Printed Name  STATE OF III. (2015)	
COUNTY OF Champaign ) SS	
On this 13th day of March, 2015 is personally known by me or proved to me on the	basis of satisfactory evidence to be the same individual who executed the
therein set forth.	nat he/she executed the same of his/her own free will for the use and purpose:

Page 2 of 3

My Commission Expires:

OFFICIAL SEAL
Tary Finefield
Notary Public, State of Illinois
y Comission Expires 02/24/2016

Inventor's Signature DATE	11/15
Nancy R. Sottos Inventor's Printed Name	
STATE OF Illinois ) SS COUNTY OF Champaign)	
COUNTY OF Champager) 55	
On this 11th day of Marzh who is personally known by me or proved to me on the basi	before me personally came the above named Nancy R. Sottoms of satisfactory evidence to be the same individual who executed the he executed the same of his/her own free will for the use and purposes.
OFFICIAL SEAL Tary Finefield Notary Public, State of Illinois My Comission Expires 02/24/2016	Notary Public My Commission Expires: 2/24/2016
Inventor's Signature DATE	
Piyush R. Thakre Inventor's Printed Name	
STATE OF	
COUNTÝ OF	
	before me personally came the above named Piyush R. Thakrois of satisfactory evidence to be the same individual who executed the she executed the same of his/her own free will for the use and purpose
	Notary Public My Commission Expires:
Witnesses:	
1st Witness Name	Date:
	Date:
and Witness Name	

Page 3 of 3

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This Assignment is executed by ASSIGNORS on the latest date opposite the signatures of ASSIGNORS.

Inventor's Signature	DATE
Scott R. White	
Inventor's Printed Name	
STATE OF	) ) SS
COUNTY OF	)
	to me on the basis of satisfactory evidence to be the same individual who executed the ledged to me that he/she executed the same of his/her own free will for the use and purposes
	Notary Public

Page 2 of 3

My Commission Expires:

Inventor's Signature	DATE
Nancy R. Sottos Inventor's Printed Name	
STATE OF)	
COUNTY OF) SS	
On this day of by me or proved to me foregoing assignment, and who acknowledged to therein set forth.	,, before me personally came the above named <u>Nancy R. Sottos</u> on the basis of satisfactory evidence to be the same individual who executed the me that he/she executed the same of his/her own free will for the use and purposes
	Notary Public  My Commission Expires:
Inventor Signature	03/09/2015 DATE
Piyush R. Thakre Inventor's Printed Name	
STATE OF MICHIGAN	
COUNTY OF MIDIANO ) SS	•
On this 4th day of 4 March who is personally known by me or proved to me foregoing assignment, and who acknowledged to therein set forth.	on the basis of satisfactory evidence to be the same individual who executed the me that he/she executed the same of his/her own free will for the use and purposes
JILL DONNELLY  Notary Public - Michigan Bay Gounty My Commission Expires Apr 21, 20  Acting in the County of 11, 414.	Notary Public My Commission Expires: 4/21/21
Witnesses:	
Mua Distocke  1st Witness Name	Date: 3/9/2015
Africano Name	Date: 3/9/2015

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