

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THE BOARD OF TRUSTEES OF WESTERN MICHIGAN UNIVERSITY	03/29/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Western Michigan University Research Foundation
<b>Street Address:</b>	1903 West Michigan Ave.
<b>City:</b>	Kalamazoo
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	49008
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	6942897
<b>Application Number:</b>	11103265
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(269)381-5465
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	(269) 381-1156
<b>Email:</b>	docket@flynnthiel.com
<b>Correspondent Name:</b>	David G. Boutell
<b>Address Line 1:</b>	2026 Rambling Road
<b>Address Line 4:</b>	Kalamazoo, MICHIGAN 49008-1631
<b>ATTORNEY DOCKET NUMBER:</b>	5714.M0058US
<b>NAME OF SUBMITTER:</b>	David G. Boutell

CH \$80.00 6942897

Total Attachments: 4  
 source=ASSIGNMENT (5714.M0058US)#page1.tif  
 source=ASSIGNMENT (5714.M0058US)#page2.tif  
 source=ASSIGNMENT (5714.M0058US)#page3.tif



## ASSIGNMENT

WHEREAS by virtue of Assignments recorded in the United States Patent and Trademark Office, The Board of Trustees of Western Michigan University (hereinafter referred to as Assignor) located at 1903 West Michigan Ave., Kalamazoo, MI 49008 is the owner of the following United States patent and United States pending patent application:

<u>PATENT NO.</u>	<u>ISSUE DATE</u>	<u>INVENTORS</u>	<u>ENTITLED</u>
6 942 897	09-13-2005	JOYCE et al.	NANOPARTICLE BARRIER-COATED SUBSTRATE AND METHOD FOR MAKING THE SAME
<u>PENDING APPLN. NO.</u>	<u>FILING DATE</u>	<u>INVENTORS</u>	<u>ENTITLED</u>
11/103 265	04-11-2005	PEKAROVIC et al.	PROCESS FOR REMOVING SILICA FROM CELLULOSIC MATERIAL

WHEREAS Western Michigan University Research Foundation, a 501(c)(3) non-profit corporation (hereinafter referred to as Assignee), located at 1903 West Michigan Ave., Kalamazoo, MI 49008, is desirous of acquiring from the said Assignor the entire right, title and interest in, to and under the aforesaid pending application and Letters Patent and the inventions therein described and claimed.

NOW, THEREFORE, in consideration of and in exchange for the sum of Ten Dollars (\$10.00) paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign, transfer, and set over to the said Assignee, the said inventions, pending application and Letters Patent aforesaid and any reissue of said Letters Patent and the patent resulting from the pending application, the same to be held and enjoyed by the said Assignee, for its own use and enjoyment and the use and enjoyment of its successors, assigns or other legal representatives, to the end of the terms for which said Letters Patent and the patent resulting from the pending application have been granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made, together with all claims for damages by reason of past infringement of said Letters Patent and the patent resulting from the pending application with the right to sue for and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

Assignee agrees that a condition of this Assignment is the requirement by Assignee to distribute a share of the net revenues derived from the licensing of the subject Letters Patent and the patent resulting from the pending application in accordance with the provisions of the Revised intellectual property policy (2005) at Western Michigan University.

IN WITNESS WHEREOF, Assignor has caused this instrument to be executed by its duly authorized corporate officer this 29<sup>th</sup> day of March, 2006, at Kalamazoo.

THE BOARD OF TRUSTEES  
OF WESTERN MICHIGAN UNIVERSITY

By: Robert M. Beam  
Robert M. Beam

Treasurer  
Title

STATE OF MICHIGAN }  
                                  }  
COUNTY OF KALAMAZOO }

On this 29<sup>th</sup> day of March, 2006, personally appeared before me the above named Robert M. Beam, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.


Susan S. Keener  
Notary Public

SEAL

11-28-08  
My Commission Expires

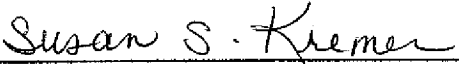
IN WITNESS WHEREOF, Assignee has caused this instrument to be executed by its duly authorized corporate officer this 29<sup>th</sup> day of MARCH, 2006, at KALAMAZOO.

WESTERN MICHIGAN UNIVERSITY  
RESEARCH FOUNDATION

By:   
Lowell P. Rinker  
Assistant Treasurer  
Title

STATE OF MICHIGAN    )  
                                  )  
COUNTY OF KALAMAZOO )

On this 29<sup>th</sup> day of March, 2006, personally appeared before me the above named Lowell P. Rinker, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

  
Notary Public

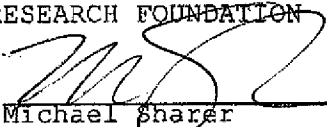
SEAL

11-28-08  
My Commission Expires

IN WITNESS WHEREOF, Assignee has caused this instrument to be executed by its duly authorized corporate officer this 24<sup>th</sup> day of April, 2006, at Kalamazoo, MI.

WESTERN MICHIGAN UNIVERSITY  
RESEARCH FOUNDATION

By:

  
Michael Sharer

Director of Operations  
Title

STATE OF MICHIGAN }  
                                      }  
COUNTY OF KALAMAZOO }

On this 24<sup>th</sup> day of April, 2006, personally appeared before me the above named Michael Sharer, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

  
Notary Public

03/01/2013  
My Commission Expires

SEAL

**MELLISSA PORTER**  
**NOTARY PUBLIC**  
County of Kalamazoo, State of Michigan  
My Commission Expires 03/01/2013  
Acting in the County of Kalamazoo