502230436 02/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Huan-Ping Wu	04/16/2007

RECEIVING PARTY DATA

Name:	Bayer HealthCare LLC	
Street Address:	555 White Plains Road	
City:	Tarrytown	
State/Country:	ILLINOIS	
Postal Code:	10591	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13611557

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Jonathan M. Blanchard

Total Attachments: 2

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PATENT REEL: 029807 FRAME: 0571

ASSIGNMENT

For good and valuable consideration, the receipt of which is acknowledged, the undersigned ASSIGNOR, sells, assigns, and transfers, to ASSIGNEE,

<u>Bayer HealthCare LLC</u>, a company or corporation organized under the laws of the state of Delaware, USA, and having a place of business at 555 White Plains Road, Tarrytown, NY, 10591, USA, and its successors and assigns,

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

Concentration Determination in a Diffusion Barrier Layer.

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

- (a) US Provisional Application Serial No.: 60/617,889, filed on October 12, 2004;
- (b) US Provisional Application Serial No.: 60/655,180, filed on February 22, 2005;
- (c) International Patent Application No.: PCT/US2005/036806, filed on October 12, 2005;
- (d) US Patent Application No.: 11/734,251, filed on April 11, 2007;
- (e) US Divisional Patent Application Serial No.: 13/669,674, filed on November 6, 2012

The ASSIGNOR'S 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.

ASSIGNOR represents and agrees to the following:

- (1) I am the sole inventor of this invention;
- (2) I have the full right to convey the entire right in this invention to the ASSIGNEE;
- (3) I have not executed and will not execute any assignment, conveyance, transfer, sale, mortgage, license, encumbrance, lien, or agreement regarding this invention with anyone other than ASSIGNEE;

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- (4) I 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.
- (5) I will provide all pertinent facts, documents, and electronic files regarding this invention to ASSIGNEE as may be known and accessible to ASSIGNOR;
- (6) I 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 US or another country for this invention;
- (7) I will testify and provide evidence for use in any interference, opposition, reexamination, litigation, or other proceeding related to this invention in the US, any foreign country, or other jurisdiction; and
- (8) I, for myself and my 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;

ASSIGNOR authorizes, 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. ASSIGNOR also authorizes an attorney of record to insert into this Assignment any further identification information necessary or desirable for recordation of this document.

ASSIGNOR requests the US 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 Assignor on the date opposite the signature of Assignor.

HUAN-PING WU

Date: April 16, 2007

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