

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4180257

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FABIANA KIMIE KASHIWABUCHI	12/19/2013
JUSTIN HANES	05/16/2013
HAI-QUAN MAO	05/21/2013
PETER JOHN MCDONNELL	05/14/2013
QINGGUO XU	05/16/2013
SHUMING ZHANG	05/15/2013
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15375472
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<i>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.</i>	
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Address Line 4:	ATLANTA, GEORGIA 30309
NAME OF SUBMITTER:	CINDY PHILLIPS
SIGNATURE:	/Cindy Phillips/
DATE SIGNED:	12/12/2016
Total Attachments: 11	

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ASSIGNMENT

We, Fabiana Kimie Kashiwabuchi of 400 N. Broadway, Smith Building 6001, Baltimore, Maryland, 21287, Justin Hanes of 400 N. Broadway, Baltimore, Maryland, 21287, Hai-Quan Mao of 400 N. Broadway, Baltimore, Maryland, 21287, Peter John McDonnell of 600 N. Wolfe St., 727 Maumenee Building, Baltimore, Maryland, 21287, Himatkumar Patel of 400 N. Broadway, Baltimore, Maryland, 21287, Murilo W. Rodrigues of 400 N. Broadway, Baltimore, Maryland, 21287, Jesus Vidauri-Martinez of 400 N. Broadway, Baltimore, Maryland, 21287, Qingguo Xu of 400 N. Broadway, Baltimore, Maryland, 21287, and Shuming Zhang of 400 N. Broadway, Baltimore, Maryland, 21287, for good and valuable consideration from The Johns Hopkins University, a university of the state of Maryland, having its principal place of business at 3400 N. Charles Street, Baltimore, Maryland, 21218 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in (1) a certain invention(s) and/or improvement(s) in "*Drug Loaded Microfiber Sutures for Ophthalmic Application*" described in U.S. Application No. 13/888,164 filed in the United States Patent and Trademark Office on May 6, 2013, by Fabiana Kimie Kashiwabuchi, Justin Hanes, Hai-Quan Mao, Peter John McDonnell, Himatkumar Patel, Murilo W. Rodrigues, Jesus Vidauri-Martinez, Qingguo Xu, and Shuming Zhang, and in the provisional application(s) to which priority is claimed, being U.S. Provisional Application No. 61/642,535 filed in the United States Patent and Trademark Office on May 4, 2013, (2) U.S. Application No. 13/888,164 filed May 6, 2013 and U.S. Provisional Application No. 61/642,535 filed May 4, 2012, and (3) all Letters Patent of the United States and its

U.S.S.N. 13/888,164

Title: *"Drug Loaded Microfiber Sutures for Ophthalmic Application"*

By: Fabiana Kimle Kashiwabuchi, Justin Hanes, Hai-Quan Mao, Peter John McDonnell, Himatkumar Patel,
Murilo W. Rodrigues, Jesus Vidauri-Martinez, Qingguo Xu, and Shuming Zheng

Filed: May 6, 2013

ASSIGNMENT

territories and all foreign countries and jurisdictions which may or shall be granted on said invention(s), or on said application(s), or any provisional, divisional, continuation, reissue, or other applications based thereon. We agree, for ourselves and our executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors and assigns.

We each individually do hereby state (1) that the application(s) was made or was authorized to be made by each of us and (2) that we each believe ourselves to be the original inventor or joint inventor of a claimed invention in the application(s).

We each individually do hereby authorize Assignee's attorney to correct any typographical errors on this form, if necessary, and to complete this form by the addition of the application number(s), application filing date(s), and attorney docket number(s), if necessary.

U.S.S.N. 13/888,164

Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

By: Fabiana Kimie Kashiwabuchi, Justin Hanes, Hai-Quan Miao, Peter John McDonnell, Himadkumar Patel,
Murilo W. Rodrigues, Jesus Vidauri-Martinez, Qingguo Xu, and Shuming Zhang

Filed: May 6, 2013

ASSIGNMENT

WITNESS my hand and seal this 19th day of DECEMBER, 2013.


Fabiana Kimie Kashiwabuchi

Witnesses:

1. Signed: Fabiana Kashiwabuchi
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PATENT

REEL: 040707 FRAME: 0288

U.S.S.N. 13/888,164

Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

By: Fabiana Kimle Kashiwabuchi, Justin Hanes, Hal-Quan Ma, Peter John McDonnell, Himat Kumar Patel,
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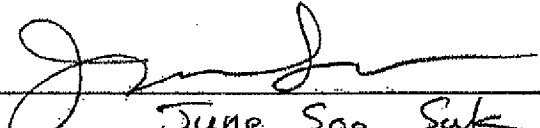
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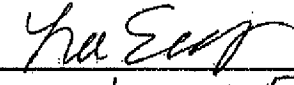
ASSIGNMENT

WITNESS my hand and seal this 16 day of May, 2013.


Justin Hanes

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U.S.S.N. 13/888,164

Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

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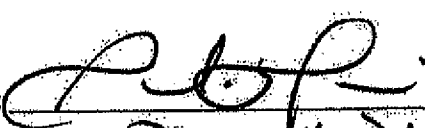
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WITNESS my hand and seal this 21st day of May, 2013.


Hai-Quan Mao

Witnesses:

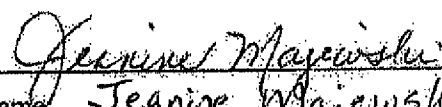
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2.

Signed: 

Printed Name: Jeanine Majewski

Address: 3400 N. Charles Street, Baltimore, MD 21218

U.S.S.N. 13/888,164

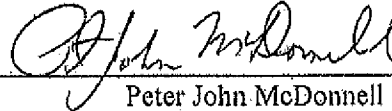
Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

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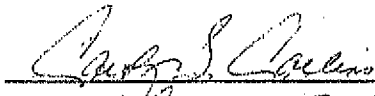
Filed: May 6, 2013

ASSIGNMENT

WITNESS my hand and seal this 14th day of May, 2013.


Peter John McDonnell

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U.S.S.N. 13/888,164

Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

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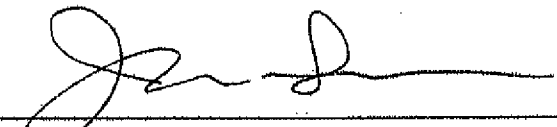
WITNESS my hand and seal this 16 day of May, 2013.



Himat Kumar Patel

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2.

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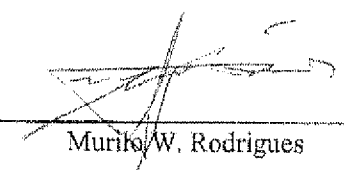
Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

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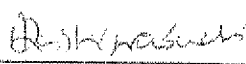
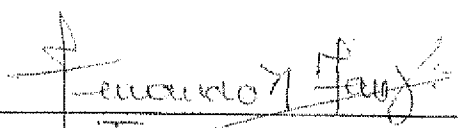
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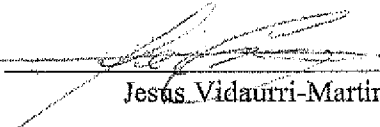
WITNESS my hand and seal this 19th day of DECEMBER, 2013.


Murilo W. Rodrigues

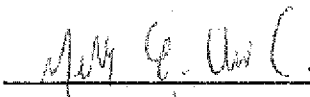
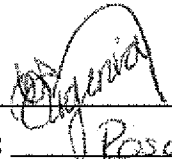
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Witnesses:

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Monterrey, N.L. C.p. 64410

U.S.S.N. 13/888,164

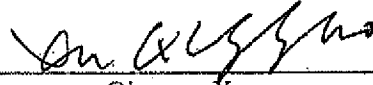
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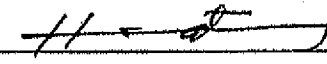
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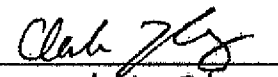
WITNESS my hand and seal this 16 day of May, 2013.



Qingguo Xu

Witnesses:

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Baltimore, MD, 21231

U.S.S.N. 13/888,164

Title: "Drug Loaded Microfiber Sutures for Ophthalmic Application"

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Murilo W. Rodrigues, Jesus Vidauri-Martinez, Qingguo Xu, and Shuming Zhang

Filed: May 6, 2013

ASSIGNMENT

WITNESS my hand and seal this 15th day of May, 2013.

Shuming Zhang
Shuming Zhang

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2. Signed: Xuesong Jiang
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