502913560 07/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVI K. BIRLA	07/30/2014

RECEIVING PARTY DATA

Name:	UNIVERSITY OF HOUSTON
Street Address:	4800 CALHOUN
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77204

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14270766

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	23853-P050US
NAME OF SUBMITTER:	POLIN CHIEU
SIGNATURE:	/Polin Chieu/
DATE SIGNED:	07/30/2014

Total Attachments: 2

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PATENT 502913560 REEL: 033420 FRAME: 0687

Assignment of Invention

WHEREAS, I, Ravi K. Birla, 5215 Harvest Bend Drive, Sugar Land, TX, 77479, United States of America, have invented certain new and useful improvements in "ENERGETIC THREE-DIMENSIONAL ARTIFICIAL CARDIAC PATCH AND USES THEREOF" for which a non-provisional application was filed on May 6, 2014 under Serial Number 14/270,766;

WHEREAS, the UNIVERSITY OF HOUSTON, a university organized under the laws of Texas, having a principal office and place of business at 4800 Calboun, Houston, TX 77204 USA (hereinafter "ASSIGNEE") desires to acquire from Ravi K. Birla the entire right, title and interest Ravi K. Birla has in and to said invention and to any Letters Patent that may be granted thereof from said applications in the United States and its territorial possessions, and any and all countries foreign to the United States of America;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged. It by these presents so sell, assign and transfer unto said ASSIGNEE, all of my rights to the said invention in the United States and its territorial possessions and all countries foreign to the United States of America, and my entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof, and to any and all Letters Patent which may be granted therefore in all countries foreign to the United States.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and Patent Office Officials in all countries foreign to the United States to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the use and behalf of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute

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all necessary assignment papers to cause any and all of said Letters Patent to be issued to said

ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said

ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said

invention in the United States and its territorial possessions, and in all countries foreign to the

United States.

The undersigned hereby grants authorized representatives of the above identified

ASSIGNEE the power to insert on this assignment any further identification which may be

necessary or desirable in order to comply with the rules of the United States Patent and

Trademark Office for recordation of this document.

EXECUTED AT:	

(City, State, Country)

Date: 7/30/2014

Ravi K Rich

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PATENT
RECORDED: 07/30/2014 REEL: 033420 FRAME: 0689