506396363 12/10/2020

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HONG YU	03/19/2015

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16820359

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NAME OF SUBMITTER:	DIANA DECARO
SIGNATURE:	/DIANA DECARO/
DATE SIGNED:	12/09/2020

**Total Attachments: 2** 

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PATENT 506396363 REEL: 054606 FRAME: 0849

# 4th flow medical School Room 110

U Mass Reference No.: UMMC 14-25 Attorney Docket No. 9673/9 and 9673/3

#### **ASSIGNMENT OF PATENT APPLICATION**

I, the undersigned, in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the Assignee and other good and valuable consideration, receipt of which is hereby expressly acknowledged, hereby sell, assign and transfer unto University of Massachusetts, a corporation organized under the laws of Massachusetts and having an address of 225 Franklin Street, 33rd Floor, Boston, MA 02110, as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to SYSTEM AND METHODS FOR PREDICTING PROBABLE RELATIONSHIPS BETWEEN ITEMS described in International Application No. PCT/US2014/06839 filed on December 3, 2014 and claims priority from U.S. Provisional Patent Application No. 61/911,066 filed on December 3, 2013, identified as Attorney Docket No. 9673/9 and 9673/3, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuationsin-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefore in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, 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 henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby 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 or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

PATENT REEL: 054606 FRAME: 0850

IN WITNESS WHEREOF, I have hereunto signed on the day and year set forth below.
3/19/15
Hong Yu Date (
STATE OF MASSACHISETS )  SS  COUNTY OF WORKESTER )
On this
Notary Public My Commission Expires:

**RECORDED: 12/10/2020** 

PATENT REEL: 054606 FRAME: 0851