PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
J. M. Simard	01/29/2010

RECEIVING PARTY DATA

Name:	University of Maryland	
Street Address:	520 West Lombard Street	
City:	Baltimore	
State/Country:	MARYLAND	
Postal Code:	21201	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	60945636
Application Number:	60945811
Application Number:	60945825
Application Number:	12665853

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: HO-P03506US1 / 10912673

NAME OF SUBMITTER: Svitlana Anderson

Total Attachments: 3

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PATENT REEL: 023888 FRAME: 0773 OP \$160,00 60945636

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PATENT REEL: 023888 FRAME: 0774

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this <u>29th</u> day of <u>January</u>, <u>2010</u>, by J. M. Simard (hereinafter referred to as Assignor), residing at 5223 Springlake Way, Baltimore, Maryland 21212-3421;

WHEREAS, Assignor has invented certain new and useful improvements in INHIBITORS OF NCCA-ATP CHANNELS FOR THERAPY, set forth in a Patent application for Letters Patent of the United States, already filed on June 22, 2007 as U.S. Provisional Application No. 60/945,636; U.S. Provisional Application No. 60/945,811 filed on June 22, 2007; U.S. Provisional Application No. 60/945,825 filed on June 22, 2007; and U.S. Application No. 12/665,853 filed June 20, 2008;

WHEREAS, University of Maryland, organized under and pursuant to the laws of Maryland having its principal place of business at 520 West Lombard Street, Baltimore, Maryland 21201 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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AND for the same consideration, Assignor hereby represents and warrants to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignee under law or that have already been transferred to Assignee, Assignor is the sole and

lawful owners of the entire right, title and interest in and to the said inventions and application

for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has

good and full right and lawful authority to sell and convey the same in the manner herein set

forth.

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AND for the same consideration, Assignor hereby covenants and agrees to and with

Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors,

legal representatives and assigns, shall advise: that any proceeding in connection with said

inventions, or said Patent application for Letters Patent, or any proceeding in connection with

any Letters Patent or applications for Letters Patent for said inventions in any country,

including but not limited to interference proceedings, is lawful and desirable; or, that any

division, continuation or continuation-in-part of any application for Letters Patent, or any

reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and

desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignor hereby grants the following individuals 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:

FULBRIGHT & JAWORSKI L.L.P.

All practitioners at Customer Number 26271

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: Ollegino

Signature:

J. M. Simard

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