504201125 01/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARRETT BRODEUR	04/28/2015
RADHIKA IYER	04/28/2015

RECEIVING PARTY DATA

Name:	THE CHILDREN'S HOSPITAL OF PHILADELPHIA
Street Address:	34TH STREET & CIVIC CENTER, BOULEVARD
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14953969

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ALICE LEE-DUTRA
SIGNATURE:	/Alice Lee-Dutra/
DATE SIGNED:	01/27/2017

Total Attachments: 2

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PATENT 504201125 REEL: 041110 FRAME: 0922

ASSIGNMENT OF INVENTION

WHEREAS, WE, Garrett Brodeur and Radhika Iyer, hereafter referred to as INVENTORS, have made a certain new and useful invention in Combinations for the Treatment of Neuroblastoma and have filed an application Serial No. 62/086,366 for Letters Patent of the United States based thereon on December 2, 2014.

WHEREAS, WE, the INVENTORS, are associated with THE CHILDREN'S HOSPITAL OF PHILADELPHIA as employees of THE CHILDREN'S HOSPITAL OF PHILADELPHIA or were employees at the time of the conceived invention at THE CHILDREN'S HOSPITAL OF PHILADELPHIA.

WHEREAS, THE CHILDREN'S HOSPITAL OF PHILADELPHIA, a non-profit Corporation, organized and existing under the laws of the Commonwealth of Pennsylvania and having an office and place of business at 34th Street & Civic Center, Boulevard, Philadelphia, Pennsylvania 19104, is desirous of acquiring the entire right, title and interest in and to the invention and all improvements thereon which may be made, conceived or acquired by INVENTORS, during the course of their association with THE CHILDREN'S HOSPITAL OF PHILADELPHIA, aforesaid and for one year thereafter, in and throughout the United States, its territories and all countries foreign thereto, and in and to said application for Letters Patent, and in and to any and all utility patent applications and Letters Patents of the United States and all countries foreign thereto which have been granted or may be granted on said invention or any part thereof, including the right to claim priority and assignment of all rights under the provisions of the International Convention.

NOW, THEREFORE, IN CONSIDERATION of one or more of the following: (i) my continued employment at THE CHILDREN'S HOSPITAL OF PHILADELPHIA including its Research Institute (collectively, "THE CHILDREN'S HOSPITAL OF PHILADELPHIA"); (ii) my continued participation in research at THE CHILDREN'S HOSPITAL OF PHILADELPHIA; (iii) my continued access to THE CHILDREN'S HOSPITAL OF PHILADELPHIA facilities, funds, and other resources; and/or (iv) my continued opportunity to share in royalties and other inventor/author rights outlined in THE CHILDREN'S HOSPITAL OF PHILADELPHIA's current "Patent Policy" (the "Patent Policy), and intending to be legally bound, hereby agree to be legally bound by the Patent Policy and all of its terms conditions, wherein the receipt of such consideration is hereby acknowledged; INVENTORS, by these presents do hereby sell, assign and transfer unto the said THE CHILDREN'S HOSPITAL OF PHILADELPHIA the entire right, title, and interest in and throughout the United States, its territories and all countries foreign thereto in and to said invention, in and to said application for Letters Patent and any and all utility patent applications and Letters Patents and extensions thereof, of the United States and countries foreign thereto which have been or may be granted on said invention or any part thereof and any international priority rights associated therewith; including the right to claim priority and assignment of all rights under the provisions of the International Convention.

TO BE HELD AND ENJOYED by the said THE CHILDREN'S HOSPITAL OF PHILADELPHIA and its legal representatives and assigns to the full ends of the terms United States Patent Application No. 62/086,366 for which said Letters Patent, or any of them, have been granted as fully and entirely as the same would have been held and enjoyed by INVENTORS, had no sale and assignment of said interest been made; and INVENTORS, do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patents which may be granted upon the said application above referred to, or any of them or upon said invention or any part thereof,

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to THE CHILDREN'S HOSPITAL OF PHILADELPHIA, and INVENTORS, hereby agree for myself, my heirs, executors and administrators, to execute without further consideration, any further legal documents and any further assignments and any releases, reissues, renewals or other application for Letters Patents that may be deemed necessary by THE CHILDREN'S HOSPITAL OF PHILADELPHIA, to fully secure to THE CHILDREN'S HOSPITAL OF PHILADELPHIA, its interest as aforesaid in and to said invention or any part thereof and in and to several Letters Patent or any of them.

INVENTORS, do hereby covenant for their self and their legal representatives, and agree with THE CHILDREN'S HOSPITAL OF PHILADELPHIA and its legal representatives, that INVENTORS, has granted no license to make or sell the said invention, that prior to the execution of this deed our right, title and interest in the said invention has not been encumbered, that INVENTORS, then had good right and title in and to the invention and that INVENTORS, have not executed and will not execute any instrument in conflict therewith.

IN WITNESS WHEREOF, I, Garrett Brodeur, intending to be legally bound, have hereunto affixed my hand and seal this day 24 of 2015.
January 11 Comments
Garrett Brodeur
STATE OF Pennsylvania
ss. CITY OF Philadelphia
Before me personally appeared said <u>Matt MBodeur</u> and acknowledged the foregoing instrument to be his free act and deed this day of <u>April</u> 2015.
Notary Public My Commission Expires: December 23, 2018 Commonwealth of Pennsylvania NOTARIAL SEAL STEPHANIE LASTE, Notary Public City of Philadelphia, Phila. County My Commission Expires December 23, 2018
IN WITNESS WHEREOF, I, Radhika Iyer, intending to be legally bound, have hereunto affixed my hand and seal this day 28 of 2015.
Radhika Iyer
STATE OF Pennsylvania
ss. CITY OF Philadelphia
Before me personally appeared said Rodhika Tyer and acknowledged the foregoing instrument to be his free act and deed this day of Opril 2015.
COMMONWEALTH OF PENNSYLVANIA (SEAL) Notary Public My Commission Expires: December 23, 2018 Commonwealth of Pennsylvania NOTARIAL SEAL STEPHANIE LASTE, Notary Public City of Philadelphia, Phila. County My Commission Expires December 23, 2018

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RECORDED: 01/27/2017