PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5947100

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
EDWARD A. NEUWELT	01/24/2020

RECEIVING PARTY DATA

Name:	OREGON HEALTH & SCIENCE UNIVERSITY		
Street Address:	0690 SW BANCROFT STREET		
Internal Address:	MAIL CODE: L106TT		
City:	PORTLAND		
State/Country:	OREGON		
Postal Code:	97239		

PROPERTY NUMBERS Total: 4

Property Type	Number	
Application Number:	15826243	
Application Number:	16112195	
Application Number:	16384153	
PCT Number:	US2019062750	

CORRESPONDENCE DATA

Fax Number: (919)536-6201

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.

Phone: 9195366211

Email: jennifer.snead@btlaw.com **Correspondent Name:** BARNES & THORNBURG LLP

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ATTORNEY DOCKET NUMBER:	16222-4, -7, -8, -9
NAME OF SUBMITTER:	AMY H. FIX
SIGNATURE:	/ Amy H. Fix /
DATE SIGNED:	02/05/2020
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Total Attachments: 4

PATENT REEL: 051723 FRAME: 0857

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PATENT REEL: 051723 FRAME: 0858

ASSIGNMENT

WHEREAS, I/we, <u>Edward A. NEUWELT</u>, have made certain new and useful inventions and improvements in:

METHOD FOR REDUCING OTOTOXICITY IN PEDIATRIC PATIENTS RECEIVING PLATINUM-BASED CHEMOTHERAPY;

set forth in:

- (1) United States non-provisional patent application bearing Application No. 15/826,243, filed on November 29, 2017;
- (2) United States non-provisional patent application bearing Application No. 16/112,195, filed on August 24, 2018;
- (3) United States non-provisional patent application bearing Application No. 16/384,153, filed on April 15, 2019; and
- (4) International Patent Application No. <u>PCT/US2018/062750</u>, designating the United States and filed on <u>November 28, 2018</u>;

AND WHEREAS, <u>Oregon Health & Science University</u>, having an office and place of business at <u>0690 SW Bancroft Street</u>, <u>Mail Code</u>: <u>L106TT</u>, <u>Portland</u>, <u>Oregon 97239</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged. I/we have sold, assigned, set over, and transferred, and by these presents do sell, assign, set over and transfer unto said Assignee, its successors or assigns, the entire right, title and interest in and to said inventions and improvements, the right to file applications for all countries in and to all inventions and improvements disclosed in the aforesaid application, the entire right, title and interest in and to the said application, any and all other applications for Letters Patent on said inventions and improvements, including all provisional, nonprovisional. divisional, continuation, continuation-in-part, and renewal applications based in whole, or in part, upon said inventions or improvements, or upon said applications, and all Letters Patent which may be granted therefrom, and all reissues, reexaminations, or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

> PATENT REEL: 051723 FRAME: 0859

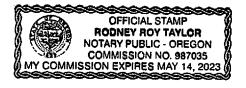
AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

AND, I/we hereby authorize and request the attorneys of Barnes & Thornburg LLP to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

IN TESTIMONY WHEREOF, I have hereunto set my hand this Zu day of January, 2020.

STATE OF)		
COUNTY OF) ss.)		
I, <u>Po</u> County and State afores personally known to me instrument, appeared be sealed and delivered the purposes therein set fort	to be the same person fore me this day in pe said instrument as hi	n whose name is subserson and acknowledge	scribed to the foregoing ged that he/she signed,
IN WITNESS W this とみん	HEREOF, I have her day of 2	•	nd Notarial Seal,
	Poc Notary	Public P	Jon
My Commission Expire	s: may 14 2	7023	



ACKNOWLEDGMENT OF ASSIGNEE

The undersigned (whose title is supplied below) is authorized to act on behalf of

Oregon Health & Science-University

Signature:

Date: Vanuary 28, 2020

Name (printed):

Title (printed):

Senior Patent Manager

PATENT REEL: 051723 FRAME: 0862

RECORDED: 02/05/2020