504999709 07/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY L STEWART	04/05/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16012754

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NAME OF SUBMITTER: FRANK ROSENBERG		
SIGNATURE:	/Frank Rosenberg/	
DATE SIGNED: 07/11/2018		

Total Attachments: 3

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PATENT 504999709 REEL: 046325 FRAME: 0447

To

Battelle Memorial Institute, Pacific Northwest National Laboratory

WHEREAS We (I), Timothy L. Stewart, a citizen of the United States of America residing at 1902 SW Perkins Avenue, Pendleton, Oregon, 97801, United States of America; have made certain inventions for which Patent Applications, US and International, were filed as follows:

Туре	Application Number	Date Filed	Title
US	15/256,403	September 2, 2016	Xenon Collection Method and System
PCT	PCT/US17/40559	July 2, 2017	Xenon Collection Method and System

WHEREAS, Battelle Memorial Institute, Pacific Northwest National Laboratory, having offices at 901 Battelle Boulevard, P.O. Box 999, MSIN K1-53, Richland, Washington 99352, United States of America herein called "ASSIGNEE", is desirous of acquiring our entire right title and interest in said invention, and in any patent or patents to be obtained therefore;

NOW THEREFOR, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, our full, exclusive and entire, right, title and interest in and to the invention disclosed, shown, described, or claimed in the applications identified above; and in and to any extensions, reissues, divisions, or renewals thereof. And we further assign unto the said Assignee our whole right, title and interest in any claim to priority based on the applications identified above and for which a priority claim may be made in applications US or foreign.

And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed and that we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any associated applications, divisions or renewals of the applications identified above, or for the reissues or extension of any Letters Patent that may be granted upon said application, and will execute such

PATENT REEL: 0463**25** FRAME: 0**598**

Timothy L. Stewart

To

Battelle Memorial Institute, Pacific Northwest National Laboratory

Supplemental Declarations and Preliminary Statements, or other papers as desired by the said Assignee.

And we further assign unto the said Assignee our whole right, title and interest to all of the inventions disclosed in the application(s) in the United States and throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said inventions in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

Assignee hereby acknowledges receipt of the full, exclusive and entire, right, title and interest in and to the invention disclosed, shown, described, or claimed in the applications identified above; and in and to any extensions, reissues, divisions, or renewals thereof. And we further acknowledge receipt of the whole right, title and interest in any claim to priority based on the applications identified above and for which a priority claim may be made in applications US or foreign.

INVENTOR

Inventor

Signature

Full Name of Inventor:

Address: Residence:

Citizenship:

4-5-18

Date

Timothy L. Stewart Pendleton, Oregon 97801 United States of America United States of America

Timothy L. Stewart

To

Battelle Memorial Institute, Pacific Northwest National Laboratory

Assignee

Signature

Derek Maughan

Director of IP Legal Services

Battelle Memorial Institute, Pacific

Northwest National Laboratory

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PATENT REEL: 046525 FRAME: 0590