

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5272232

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RODOLFO J. ROMANACH	09/27/2018
RAFAEL MENDEZ	09/27/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF PUERTO RICO
<b>Street Address:</b>	BOTANICAL GARDENS SOUTH
<b>Internal Address:</b>	1187 FLAMBOYAN STREET
<b>City:</b>	SAN JUAN
<b>State/Country:</b>	PUERTO RICO
<b>Postal Code:</b>	00926-1117
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16136047
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(787)772-9533
<i>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.</i>	
<b>Phone:</b>	7877729200
<b>Email:</b>	rrios@hhoglund.com
<b>Correspondent Name:</b>	ROBERTO J RIOS
<b>Address Line 1:</b>	HOGLUND & PAMIAS, PSC
<b>Address Line 2:</b>	256 ELEANOR ROOSEVELT
<b>Address Line 4:</b>	SAN JUAN, PUERTO RICO 00918
<b>ATTORNEY DOCKET NUMBER:</b>	UPR-15244
<b>NAME OF SUBMITTER:</b>	ROBERTO J RIOS CUEVAS
<b>SIGNATURE:</b>	/Roberto J Rios Cuevas/
<b>DATE SIGNED:</b>	12/07/2018
<b>Total Attachments: 4</b>	
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UNIVERSITY OF PUERTO RICO  
VICEPRESIDENCY FOR RESEARCH AND TECHNOLOGY  
OFFICE OF INTELLECTUAL PROPERTY

ASSIGNMENT

Whereas I, Rafael Mendez-Roman, of legal age and resident of Mayaguez, Puerto Rico, have made an invention titled: STREAM SAMPLER - MASS REDUCTION SYSTEM FOR FLOWING POWDERS, for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on 09/19/2018, and assigned application number 16/136,047.

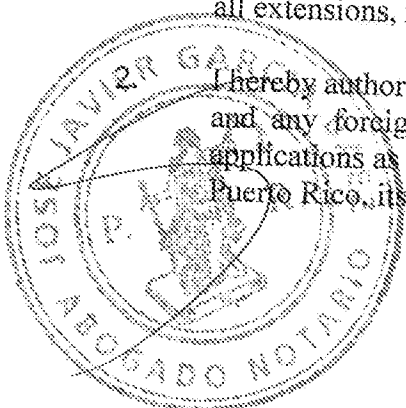
Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (UPR Board of Trustees Certification No. 132, 2002-2003 and registered at the Department of State of the Commonwealth of Puerto Rico under Registration Number 6617 of May 16, 2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;


Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;

Hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;



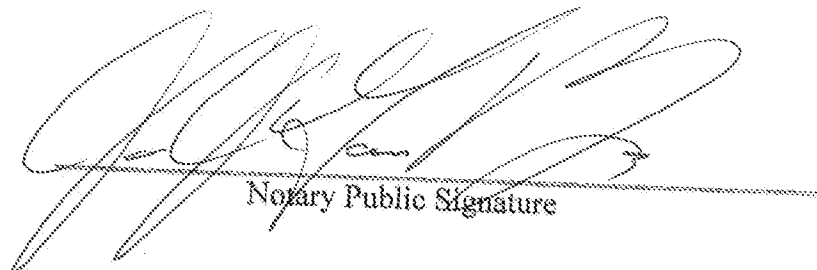
3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

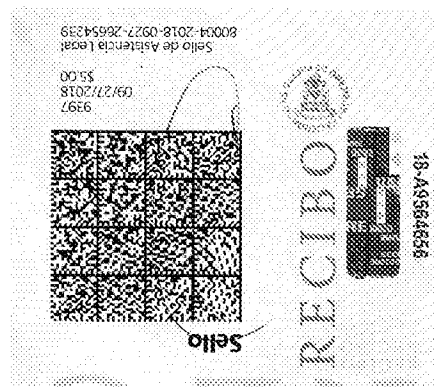
Signature:   
Name: Rafael Mendez-Roman  
Date: September 27th, 2018

Affidavit No.9127

Sworn and subscribed to before me by Rafael Mendez-Roman, of the above-mentioned circumstances, and personally known by me through ID: Driver's License number 2553066, at Mayaguez, Puerto Rico, this 27th day of September, 2018.

Notary Seal

  
Notary Public Signature



UNIVERSITY OF PUERTO RICO  
VICEPRESIDENCY FOR RESEARCH AND TECHNOLOGY  
OFFICE OF INTELLECTUAL PROPERTY

ASSIGNMENT

Whereas I, Rodolfo J. Románach-Suarez, of legal age and resident of Mayaguez, Puerto Rico, have made an invention titled: STREAM SAMPLER - MASS REDUCTION SYSTEM FOR FLOWING POWDERS, for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on 09/19/2018, and assigned application number 16/136,047.

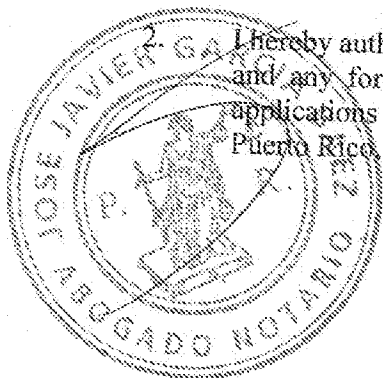
Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (UPR Board of Trustees Certification No. 132, 2002-2003 and registered at the Department of State of the Commonwealth of Puerto Rico under Registration Number 6617 of May 16, 2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;

I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;



3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

Signature: Rodolfo J. Romañach  
Name: Rodolfo J. Romañach-Suarez  
Date: September 27, 2018

Affidavit No.9126

Sworn and subscribed to before me by Rodolfo J. Romañach-Suarez, of legal age, married, Chemistry Professor and resident of Mayaguez, Puerto Rico, of the above-mentioned circumstances, and personally known by me through ID: Driver's License number: 1962262, at Mayaguez, Puerto Rico, this September 27, 2018.

Notary Seal

Notary Public Signature

