

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4264088

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PURNENDU K. DASGUPTA	01/14/2016
CHARLES PHILLIP SHELOR	01/14/2016
HONGZHU LIAO	01/14/2016
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15377833
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<b>NAME OF SUBMITTER:</b>	PETER F. ROIDMAIER
<b>SIGNATURE:</b>	/Peter F. Roidmaier/
<b>DATE SIGNED:</b>	02/07/2017
<b>Total Attachments: 3</b>	
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**ASSIGNMENT OF PROVISIONAL PATENT APPLICATION**

JOINT

WHEREAS, **Purnendu K. DASGUPTA** of 2415 River Rock Circle, Arlington, TX 76006-2779, **Charles Phillip SHELOR** of 7418 Amsterdam Lane, Arlington, TX 76002 and **Hongzhu LIAO** of 308 College Street, Apartment A, Arlington, TX 76010, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified provisional patent application:

Title of Invention: PERMEATIVE AMINE OR ACID INTRODUCTION  
FOR VERY WEAK ACID DETECTION IN ION  
CHROMATOGRAPHY

Filing Date: January 7, 2016

Application No.: 62/276,154; and

WHEREAS, **Board of Regents, The University of Texas System.**, located at 201 West 7th St., Austin, TX 78701, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her names on the dates indicated.

Dated: Jan 14, 2016

Purnendu K Dasgupta  
**Purnendu K. DASGUPTA**

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF                    )

On Jan 14, 2016, before me, Purnendu K. Dasgupta personally appeared **Purnendu K. DASGUPTA**, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

My Commission Expires: Oct. 16, 2019

Barbara J Smith  
SIGNATURE OF NOTARY PUBLIC  
**BARBARA J SMITH**  
My Commission Expires  
October 16, 2019

Dated: Jan 14, 2016

Charles Phillip Shelor  
**Charles Phillip SHELOR**

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF                    )

On Jan 14, 2019, before me, Charles Phillip Shelor personally appeared **Charles Phillip SHELOR**, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

My Commission Expires: Oct 16, 2019 (Seal)

Barbara J Smith  
SIGNATURE OF NOTARY PUBLIC  
**BARBARA J SMITH**  
My Commission Expires  
October 16, 2019

Dated: Jan 14, 2016

Hongzhu Liao  
Hongzhu LIAO

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF                    )

On Jan 14, 2016, before me, Hongzhu Liao personally appeared **Hongzhu LIAO**, who proved to me on a basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

My Commission Expires: Oct 16, 2019 (Seal)

Barbara J Smith  
SIGNATURE OF NOTARY PUBLIC

