PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS F. BAROFSKY	07/07/2009
JOSEPH S. BECKMAN	07/07/2009
MAX L. DEINZER	07/07/2009
VALERY G. VOINOV	07/07/2009

RECEIVING PARTY DATA

Name:	THE STATE OF OREGON ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION ON BEHALF OF OREGON STATE UNIVERSITY
Street Address:	312 KERR ADMINISTRATION BLDG.
City:	CORVALLIS
State/Country:	OREGON
Postal Code:	97331

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14201019

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ATTORNEY DOCKET NUMBER:	4818-P04763US2	
NAME OF SUBMITTER:	THOMAS H. WALLS	
SIGNATURE:	/THOMAS H. WALLS/	
DATE SIGNED:	04/09/2014	

Total Attachments: 2

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REEL: 032636 FRAME: 0995

PATENT -

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PATENT REEL: 032636 FRAME: 0996

ASSIGNMENT

WHEREAS, Douglas F. Barofsky, Joseph S. Beckman, Max L. Deinzer and Valery G. Voinov, and each one of them, hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: "A RADIO-FREQUENCY-FREE HYBRID ELECTROSTATIC/MAGNETOSTATIC CELL FOR TRANSPORTING, TRAPPING, AND DISSOCIATING IONS IN MASS SPECTROMETERS" described and claimed in International Patent Application No. PCT/US09/45591, filed May 29, 2009; and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No. 61/120,365, filed December 5, 2008 and U.S. Provisional Application No.

WHEREAS, THE STATE OF OREGON ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION ON BEHALF OF OREGON STATE UNIVERSITY, organized and existing under and by virtue of the laws of the State of Oregon, and engaged in business at 312 Kerr Administration Building, Corvallis, OR United States 97331, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries that may be issued therefor;

NOW, THEREFORE, the parties hereto, intending to be legally bound, agree that, in consideration of good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and the application identified above, including any and all provisional applications, continuations, divisionals, continuations-in-part, reissues and reexaminations thereof, and in and to any and all Letters Patent that may issue therefor in the United States and in any and all foreign countries (including related rights such as utility model registrations, inventors' certificates and the like). In addition, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, the right to claim priority in any and all foreign applications, including applications filed under the Patent Cooperation Treaty, to the above-referenced application and any and all provisional, continuation, divisional, and continuation-in-part applications for the invention.

ASSIGNOR covenants that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement that will conflict with the terms of this assignment. Further, ASSIGNOR hereby authorizes and requests the Commissioner of the U.S. Patent and Trademark Office, and any official of any country foreign to the United States whose duty is to issue patents, design registrations, inventors certificates or the like, to issue any and all Letters Patent, registration or certificate for such invention to ASSIGNEE, it successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure and enforce Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

PATENT REEL: 032636 FRAME: 0997 IN WITNESS WHEREOF, this Assignment has been executed on the day and month indicated below.

Date 1009

7,2009

1. Junio 2. 2004 Signature

DOUGLAS F BAROFSKY

JØSEPH S BECKMAN

MAX L DEINZER

VALERY G VOINOV

STATE OF OREGON COUNTY OF BEFORE

OFFICIAL SEAL

JANE GUTTER

NOTARY PUBLIC-OREGON
COMMISSION NO 415773
MY COMMISSION EXPIRES APRIL 01, 2011

Jazi Ducto, Notary Public

PATENT

REEL: 032636 FRAME: 0998