PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
INDIANA UNIVERSITY	03/15/2011

RECEIVING PARTY DATA

IIName:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20892-7980	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12352109

CORRESPONDENCE DATA

Fax Number: (301)480-0272

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: edison@nih.gov
Correspondent Name: Director, DEITR

Address Line 1: NIH, 6705 Rockledge Drive, Suite 310

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 025984 FRAME: 0805

License to the United States Government

IU Technology: 08078 IR #: 0577801- 08-0006

Title of Invention: Linear Drift Tubes as Continuous Ion Filters

Title of Patent: Ion Mobility Spectrometer Instrument and Method of Operating

Inventor(s): David Clemmer, Fabiane Nachtigall, Ruwan Kurulugama, Zachary Henson,

Samuel Merenbloom, Stephen Valentine

Patent or Application Serial No.: 12/952,109 CIP

U.S. Filing Date: 11/22/2010

Grant/Contract Identification Number(s): AG024547, RR018942

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

- 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
- 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this March 15, 2011.

RECORDED: 03/21/2011

By Cholewa, J.D., Ph.D., Counsel, IURTC

For <u>Indiana University</u>
(Organization)

At 351 West 10th Street, Indianapolis, IN 46202 (Business Address)

> PATENT REEL: 025984 FRAME: 0806