

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hiroshi Furutani	07/25/2006
Kimberly Prather	07/25/2006
RECEIVING PARTY DATA	
Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
Internal Address:	The University of California
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11025640
CORRESPONDENCE DATA	
Fax Number:	(713)651-5246
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	713-651-5144
Email:	gcatena@fulbright.com
Correspondent Name:	Gino Catena
Address Line 1:	1301 McKinney
Address Line 2:	Suite 5100
Address Line 4:	Houston, TEXAS 77010
ATTORNEY DOCKET NUMBER:	P02911US1/10315658
NAME OF SUBMITTER:	Gino Catena
Total Attachments: 3	
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**PATENT**  
**REEL: 018013 FRAME: 0244**

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by **Hiroshi Furutani**; and **Kimberly Prather**; (hereinafter referred to as Assignors), residing at 3386 Caminito Vasto, La Jolla, California 92037; and 3386 Caminito Vasto, La Jolla, California 92037, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in **MALDI-IM-ORTHO-TOF MASS SPECTROMETRY WITH SIMULTANEOUS POSITIVE AND NEGATIVE MODE DETECTION**, set forth in a Patent application for Letters Patent of the United States, already filed on December 29, 2004 as U.S. Application No. 11/025,640 and U.S. Provisional Application Serial No. 60/533,936 filed on December 31, 2003; and

**WHEREAS**, **The Regents of the University of California**, organized under and pursuant to the laws of the State of California, having its principal place of business at University of California, 1111 Franklin Street, Oakland, California 94607 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as

the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

**FULBRIGHT & JAWORSKI L.L.P.**

All practitioners at Customer Number 26271

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignee  
at the time the invention was made.

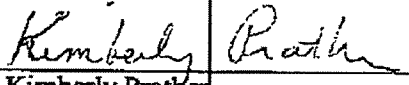
Date: 25 July 2006

Signature: \_\_\_\_\_

  
Hiroshi Furutani

Date: 25 July 2006

Signature: \_\_\_\_\_

  
Kimberly Prather

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