

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Board of Trustees of Michigan State University	06/10/2009
RECEIVING PARTY DATA	
Name:	Board of Trustees of Michigan State University
Street Address:	246 Administration Building
City:	East Lansing
State/Country:	MICHIGAN
Postal Code:	48824
Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
Internal Address:	12th Floor
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607-5200
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11809803
CORRESPONDENCE DATA	
Fax Number:	(248)641-0270
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	248 641-1600
Email:	sbenfield@hdp.com
Correspondent Name:	Harness, Dickey & Pierce, PLC
Address Line 1:	P.O. Box 828
Address Line 4:	Bloomfield Hills, MICHIGAN 48303

CH \$40.00 11809803

500884302

PATENT  
REEL: 022817 FRAME: 0016

ATTORNEY DOCKET NUMBER:	6550-000143
NAME OF SUBMITTER:	Christopher A. Eusebi
Total Attachments: 2 source=Assignment_6550_143#page1.tif source=Assignment_6550_143#page2.tif	

# ASSIGNMENT

U.S. Serial No. 11/809,803  
Atty. Docket No. 6550-000143

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

## SENSOR WITH MICROELECTRO-MECHANICAL OSCILLATORS

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_;
- (c) ☒ filed on June 1, 2007, and assigned Serial No. 11/809,803 or PCT International Application No. \_\_\_\_\_;
- (d) ☐ U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_, and  
☐ presently assigned as evidenced at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

Board of Trustees of Michigan State University, having a place of business at 246 Administration Building, East Lansing, Michigan 48824 and The Regents of the University of California, 1111 Franklin Street, 12<sup>th</sup> Floor, Oakland, California 94607-5200, hereinafter referred to as Assignees, are desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignees and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignees to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignees without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignees, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignees.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

## ASSIGNMENT

U.S. Serial No. 11/809,803  
Atty. Docket No. 6550-000143



Michael Poterala  
Executive Director  
MSU Technologies

For:

Board of Trustees of Michigan State University  
246 Administration Building  
East Lansing, Michigan 48824

Dated

6/10/2009



First Witness



Second Witness