PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES A. CAIN	10/28/2010
ZHEN XU	10/28/2010
ADAM MAXWELL	10/28/2010
TZU-YIN WANG	10/28/2010
SIMONE PARK	10/28/2010

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF MICHIGAN
Street Address:	1600 HURON PARKWAY, 2ND FLOOR
City:	ANN ARBOR
State/Country:	MICHIGAN
Postal Code:	48109-2590

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12887705

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2115-004116/US
NAME OF SUBMITTER:	Krystine A. McKechnie

PATENT REEL: 025234 FRAME: 0061 \$40 00 1288

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Total Attachments: 6
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PATENT REEL: 025234 FRAME: 0062

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

GEL PHANTOMS FOR TESTING CAVITATIONAL ULTRASOUND (HISTOTRIPSY) TRANSDUCERS

for whi	ch Assi	gnor is	about to make or has made 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);
	(b)		executed on,; or
	(c)	\boxtimes	filed on <u>September 22, 2010</u> , and assigned Serial No. <u>12/887,705</u> or PCT International Application No; and

WHEREAS, The Regents of The University of Michigan, 1600 Huron Parkway, 2nd Floor, Ann Arbor, Michigan 48109-2590, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, 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 sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

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, utility model, or other similar rights, and for copyright, 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 and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

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

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, 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 the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. 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 U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 6

\bigcirc	Attorney Docket No. 2115-004116/US
Marlalant	ASSIGNMENT
CHARLES A. CAIN	•
State of Mchigan County of Washfenaw)) ss.
On this 28 day of appeared the foregoing individual	, 20/0, before me personally in the same of his/her own free will for the purposes
	Notary Public, Theya Up. Thompson
(seal)	Acting in the County Of Washtenaw
	State Of Michigan
	My Commission Expires $IO/8/2014$

TONYAY. THOMPSON MOTARY PUBLIC, STATE OF ME COUNTY OF WASHTENAM MY COMMISSION EXPRESS OCI 8, 2014 ACTING IN COUNTY OF

Page 2 of 6

ASSIGNMENT

ZHEN XU	
State of Michigan) ss. County of Washfenau	h.
On this 24th day of 00 appeared the foregoing individual, who	executed the foregoing instrument and who the same of his/her own free will for the purposes
	Notary Public, / Mya Jr. Hompson Acting in the County Of Washtenaw
(seal)	Acting in the County Of Washfenaw
	State Of Michigan
	My Commission Expires 10/3/2014

TONYAY. THOMPSON
NOTARY PUBLIC, STATE OF ME
COUNTY OF WASHTENAM
MY COMMISSION EXPIRES ON 8, 2014
ACTING IN COUNTY OF

ASSIGNMENT
ADAM MAXWELL
State of Michigan County of Wash Fenaw ss.
County of Wash Fenaw ss.
On this 25th day of October , 20/0, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.
Notary Public, Theya G. Khompan (seal) Acting in the County Of Washfenaw
seal) Acting in the County Of Washfenaw
State Of Michigan
My Commission Expires 10/8/2014

TONYAY. THOMPSON
NOTARY PUBLIC, STATE OF MI
COUNTY OF WASHTENAN
MY COMMISSION EXPIRES ON 6, 2014
ACTESS IN COUNTY OF

BIGNMENT
executed the foregoing instrument and who the same of his/her own free will for the purposes
Notary Public, They If. Thompson
Acting in the County Of WashFenaw
State Of Michigan
My Commission Expires /0/8/2014

TONYAY, THOMPSON
NOTARY PUBLIC, STATE OF NO
COUNTY OF WASHITEMANN
LITY COMMISSION EXPIRES Col 8, 2014
ACTING IN COUNTY OF

ASSIGNMENT

SIMONE PARK

State of Michigan) ss.

On this 29th day of 0000, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

(seal)

Notary Public, Mya Up. Lhompson.

Acting in the County Of Wash Henaw

State Of Michigan

My Commission Expires 10/8/2014

TONYAY, THOMPSON
MOTARY PUBLIC, STATE OF ME
COUNTY OF WASHTENAM
MY COMMISSION EUPIPES ON S, 2014
ACTING MY COUNTY OF

Page 6 of 6

PATENT REEL: 025234 FRAME: 0068