503271073 04/20/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	ΑΤΑ			
		Name	Execution Date	
INSIK JIN			04/15/2015	
XIAOFENG LEI			04/15/2015	
JAMES GEZA DEAK			04/15/2015	
WEIFENG SHEN			04/15/2015	
SONGSHENG XUE			04/15/2015	
WEI LI			04/15/2015	
RECEIVING PARTY DA				
Name:	MULTIDIMENSION TECHNOLOGY CO., LTD.			
Street Address:	NO. 7 GUANGDONG ROAD, FREE TRADE ZONE			
City:	ZHAN	GJIAGANG, JIANGSU		
State/Country:	CHINA			
Postal Code:	21560)		
	-			
PROPERTY NUMBERS	Total: 1	Number		
Property Type				
Application Number:		14009912		
CORRESPONDENCE D	ΔΤΔ			
Fax Number:	,,,,,			
Correspondence will be		o the e-mail address first; if that is unsuc		
U / 1	orovide	d; if that is unsuccessful, it will be sent v	ia US Mail.	
Email:		request@slwip.com		
Correspondent Name:		SCHWEGMAN, LUNDBERG & WOESSNE	:R, P.A.	
Address Line 1:		P.O. BOX 2938		
Address Line 4:		MINNEAPOLIS, MINNESOTA 55402		
ATTORNEY DOCKET NUMBER:		4327.009US1	4327.009US1	
NAME OF SUBMITTER:		KASIE GROVER		
VAIVIE OF SUDIVITITEN:				
SIGNATURE:		/Kasie Grover/		

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 4327.009US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Multidimension Technology Co., Ltd. Insik Jin, Xiaofeng Lei, James Geza Deak, Weifeng Shen, Songsheng Xue, Wei Li Street Address: No.7 Guangdong Rd., Free Trade Zone Zhangjiagang Jiangsu, 215600 Additional name(s) of conveying party(ies) attached? City: Country: China []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: April 15, 2015, April 15, 2015 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 14/009,912 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Marvin L. Beekman []Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. lann L. Beek April 20, 2015 Marvin L. Beekman/Reg. No. 38,377 Name of Person Signing Signature Date Total number of pages including cover sheet: 9

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No. 4327.009US1 MDT 2011.11

ASSIGNMENT

WHEREAS, Insik Jin, Xiaofeng Lei, James Geza Deak, Weifeng Shen, Songsheng Xue and Wel LI (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on October 4, 2013, which application was assigned US patent application serial number 14/009,912, and which is titled SINGLE-CHIP PUSH-PULL BRIDGE-TYPE MAGNETIC FIELD SENSOR; which are described in a patent application filed on April 1, 2012, which application was assigned PCT application serial number PCT/CN2012/073495; which are described in a patent application filed on October 25, 2011, which application was assigned CN application serial number 201110326725.6; which are described in a patent application filed on April 6, 2011, which application was assigned CN application serial number 201120097042.3.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Multidimension Technology Co., Ltd. (the "Assignee"), having a place of business at No.7 Guangdong Rd., Free Trade Zone, Zhangjiagang, Jiangsu 215600, China, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the aboveidentified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement; AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Docket No: 4327.009US1 MDT 2011.11

Assignor:

(Signature):

nsk 3

Name: Insik Jin_ City/State: Zhangjiagang, China

2018.4.15

Date:

Docket No: 4327.009US1 MDT 2011.11

Assignor:

(Signature):

Xioofeng Les

Name: <u>Xiaofeng Lei</u> City/State: Zhangjiagang, China

Date:

2015.04.15

2015/4/15

Assignor:

(Signature):

James Gera Deak

Name: James Geza Deak City/State: <u>Zhangg'ra giong</u> China

Date:

Assignment Assignors: Insik IIn et al. Title: SINGLE-CHIP PUSH-PULL BRIDGE-TYPE MAGNETIC FIELD SENSOR Page 6 of 8 Docket No: 4327.009US1 MDT 2011.11

Assignor:

(Signature):

An

Name: <u>Weifeng Shen</u> City/State: Zhangjiagang, China

Date:

2018/4/15

Docket No: 4327.009US1 MDT 2011.11

Assignor:

(Signature):

onghe

Name: <u>Songsheng Xue</u> City/State: Zhangjiagang, China

x015. 4. 15

Date:

Docket No: 4327.009US1 MDT 2011-11

Assignor:

(Signature):

Wer Li

Name: <u>Wei Li</u> City/State: Zhangjiagang, China

Date:

2015 4.15

PATENT REEL: 035448 FRAME: 0696

RECORDED: 04/20/2015