504062176 10/21/2016

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4108842

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XINJUN WU	10/17/2016
MING CONG	10/17/2016
GONGTIAN SHEN	10/17/2016
JIE CHEN	10/17/2016

RECEIVING PARTY DATA

Name:	HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY	
Street Address:	1037 LUOYU ROAD, HONGSHAN DISTRICT	
City:	WUHAN, HUBEI	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15305988

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 20554.0045USWO **NAME OF SUBMITTER: RONG YANG** SIGNATURE: /Rong Yang/ **DATE SIGNED:** 10/21/2016

Total Attachments: 2

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> **PATENT** REEL: 040092 FRAME: 0594 504062176

Docket No. 20554.0045USWO

ASSIGNMENT OF PATENT APPLICATION

WHEREAS.

1. Xinjun WU having an address of 1037 Luoyu Road, Hongshan District, Wuhan, Hubei, China

2. Ming CONG having an address of 1037 Luoyu Road, Hongshan District, Wuhan, Hubei, China

3. Gongtian SHEN having an address of Building 2, Hepingjie, Xiyuan, Chaoyang District, Beijing, China

4. Jie CHEN having an address of 1037 Luoyu Road, Hongshan District, Wuhan, Hubei, China

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled TEST METHOD AND SENSOR USING MAGNETOSTRICTIVELY INDUCED GUIDED WAVE BASED ON OPEN MAGNETIC CIRCUIT, and which has been given application serial number ;

and

WHEREAS HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY (hereinafter "ASSIGNEE") a corporation organized under the laws of China and having an office and place of business at 1037 Luoyu Road, Hongshan District, Wuhan, Hubei, China wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

PATENT REEL: 040092 FRAME: 0595 indicated below.

Ling W Oet. 17. 2016

1. Xinjun WU Date

Ming ONG Oct. 17. 2016

2. Ming/CONG Date

Garage Shen Oct. 17. 2016

3. Gongtian SHEN Date

Jie Chen Oct. 17. 2016

4. Jie CHEN Date

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates

PATENT REEL: 040092 FRAME: 0596

RECORDED: 10/21/2016