

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xinning Hu</td> <td>04/23/2013</td> </tr> <tr> <td>Qiuliang Wang</td> <td>04/23/2013</td> </tr> <tr> <td>Chunyan Cui</td> <td>04/23/2013</td> </tr> <tr> <td>Hui Wang</td> <td>04/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	Xinning Hu	04/23/2013	Qiuliang Wang	04/23/2013	Chunyan Cui	04/23/2013	Hui Wang	04/23/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Institute of Electrical Engineering, Chinese Academy of Sciences</td> </tr> <tr> <td>Street Address:</td> <td>Beiertiao 6#, Zhongguancun, Haidian District</td> </tr> <tr> <td>City:</td> <td>Beijing</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> <tr> <td>Postal Code:</td> <td>100190</td> </tr> </table>		Name:	Institute of Electrical Engineering, Chinese Academy of Sciences	Street Address:	Beiertiao 6#, Zhongguancun, Haidian District	City:	Beijing	State/Country:	CHINA	Postal Code:	100190
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13821415</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13821415						
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CORRESPONDENCE DATA											
<p>Fax Number: 4129455933 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 412-471-8815 Email: assignments@webblaw.com</p> <p>Correspondent Name: THE WEBB LAW FIRM, P.C. Address Line 1: ONE GATEWAY CENTER Address Line 2: 420 FT. DUQUESNE BLVD, SUITE 1200 Address Line 4: PITTSBURGH, PENNSYLVANIA 15222</p>											
ATTORNEY DOCKET NUMBER:	5408-130691										
NAME OF SUBMITTER:	Kirk M. Miles										
Signature:	/kirk m miles/										

PATENT

Date:

05/29/2013

Total Attachments: 4

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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Xinning HU
Qiuliang WANG
Chunyan CUI
Hui WANG

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 04/23/2013

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Institute of Electrical Engineering,

Internal Address: Chinese Academy of Sciences

Street Address: Beiertiao 6#, Zhongguancun

Haidian District

City: Beijing

State: _____

Country: CHINA Zip: 100190

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

13/821,415

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Kirk M. Miles

Internal Address: The Webb Law Firm

Street Address: One Gateway Center
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

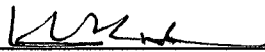
8. Payment Information

a. Credit Card Last 4 Numbers 4775
Expiration Date 05/2015

b. Deposit Account Number 23-0650

Authorized User Name _____

9. Signature:



Signature

May 29, 2013

Date

Kirk M. Miles, Registration No. 37,891

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**DEVICE AND METHOD FOR INHIBITING VIBRATION OF SUPERCONDUCTING
MAGNETIC SUSPENSION ROTOR**

(Invention Title)

☐ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

☒ for which an application for a United States Patent was filed on 08/26/2011 (mm/dd/yyyy) and bears Application Number 13/821,415 (hereinafter "said application").

AND/OR

☒ for which an international patent application was filed under the Patent Cooperation Treaty on 08/26/2011 (mm/dd/yyyy), bearing Application No. PCT/CN2011/078981 (hereinafter "said application").

AND, WHEREAS, Institute of Electrical Engineering, Chinese Academy of Sciences, a corporation of CHINA, having a place of business at Beiertiao 6#, Zhongguancun, Haidian District, Beijing 100190, CHINA, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. 13/821,415, filed 08/26/2011) the filing date and application number of said application when known.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me

respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:
Xinning HU

RESIDENCE:
Beijing, CHINA

EXECUTED this 23 day of April, 2013

Hu Xinning
SIGNATURE

WITNESS:

Wang Hui

2. FULL NAME OF ASSIGNOR:
Qiuliang WANG

RESIDENCE:
Beijing, CHINA

EXECUTED this 23 day of April, 2013

Qiuliang Wang
SIGNATURE

WITNESS:

Hu Xinning

☒ Checked Box indicates 1 additional page(s) for inventor signatures.

INTERNATIONAL
Application No. 13/821,415
Attorney Docket No. 5408-130691

3. FULL NAME OF ASSIGNOR:
Chunyan CUI

RESIDENCE:
Beijing, CHINA

EXECUTED this 23 day of April, 2013

Cui Chunyan
SIGNATURE

WITNESS:

Hu Xinning

~~~~~

4. FULL NAME OF ASSIGNOR:  
Hui WANG

RESIDENCE:  
Beijing, CHINA

EXECUTED this 23 day of April, 2013

Wang Hui  
SIGNATURE

WITNESS:

Hu Xinning