

## 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>Cheng-Chi TAI</td> <td>11/12/2012</td> </tr> <tr> <td>Shyh-Jier HUANG</td> <td>11/12/2012</td> </tr> <tr> <td>Xi-Zhang LIN</td> <td>11/12/2012</td> </tr> <tr> <td>Chien-Chang CHEN</td> <td>11/12/2012</td> </tr> <tr> <td>Tsung-Chih YU</td> <td>12/05/2012</td> </tr> </tbody> </table> |  | Name          | Execution Date                                 | Cheng-Chi TAI       | 11/12/2012          | Shyh-Jier HUANG | 11/12/2012  | Xi-Zhang LIN   | 11/12/2012 | Chien-Chang CHEN | 11/12/2012 | Tsung-Chih YU | 12/05/2012 |
| Name   | Execution Date                                 |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Cheng-Chi TAI  | 11/12/2012                                     |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Shyh-Jier HUANG  | 11/12/2012                                     |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Xi-Zhang LIN   | 11/12/2012                                     |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Chien-Chang CHEN   | 11/12/2012                                     |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Tsung-Chih YU  | 12/05/2012                                     |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| RECEIVING PARTY DATA   |  |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| <table border="1"> <tr> <td>Name:</td> <td>National Cheng Kung University</td> </tr> <tr> <td>Street Address:</td> <td>No. 1 Ta-Hsueh Road</td> </tr> <tr> <td>City:</td> <td>Tainan City</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>   |  | Name:         | National Cheng Kung University                 | Street Address:     | No. 1 Ta-Hsueh Road | City:           | Tainan City | State/Country: | TAIWAN     |                  |            |               |            |
| Name:  | National Cheng Kung University                 |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Street Address:  | No. 1 Ta-Hsueh Road                            |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
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| State/Country:   | TAIWAN   |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| <table border="1"> <tr> <td>Name:</td> <td>Metal Industries Research &amp; Development Centre</td> </tr> <tr> <td>Street Address:</td> <td>1001 Kaonan Highway</td> </tr> <tr> <td>City:</td> <td>Kaohsiung</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>811</td> </tr> </table>   |  | Name:         | Metal Industries Research & Development Centre | Street Address:     | 1001 Kaonan Highway | City:           | Kaohsiung   | State/Country: | TAIWAN     | Postal Code:     | 811        |               |            |
| Name:  | Metal Industries Research & Development Centre |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
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| Postal Code:   | 811  |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| 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>13765277</td> </tr> </tbody> </table>  |  | Property Type | Number   | Application Number: | 13765277            |                 |             |                |            |                  |            |               |            |
| Property Type  | Number   |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
| Application Number:  | 13765277                                       |               |  |                     |                     |                 |             |                |            |                  |            |               |            |
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| NAME OF SUBMITTER: | Joe McKinney Muncy |
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| Total Attachments: 2<br>source=4460-0147PUS1 Assignment#page1.tif<br>source=4460-0147PUS1 Assignment#page2.tif |
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ATTORNEY DOCKET NO.  
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MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 13/765,277

Filed February 12, 2013

Insert Name(s)  
of Inventor(s)

\*\*\***(Given Name FAMILY NAME (ALL CAPS))**\*\*\*

WHEREAS, Cheng-Chi TAI; Shyh-Jier HUANG; Xi-Zhang LIN; Chien-Chang CHEN;

Tsung-Chih YU

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title  
of Invention

DEEP MAGNETIC FIELD GENERATING APPARATUS

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date  
of Signing of  
Application

November 12, 2012; November 12, 2012; November 12, 2012; November 12, 2012; and  
on December 5, 2012, respectively.; and

Insert Name  
of Assignee 1

WHEREAS, National Cheng Kung University

Insert Address  
of Assignee 1

of No.1. Ta-Hsueh Road, Tainan City, Taiwan, R.O.C.

Insert Name  
of Assignee 2

and, Metal Industries Research & Development Centre

Insert Address  
of Assignee 2

of 1001 Kaonan Highway, Kaohsiung, Taiwan 811 (R.O.C.)

Insert Name  
of Assignee 3

and, \_\_\_\_\_

Insert Address  
of Assignee 3

of \_\_\_\_\_

their heirs, successors, legal representatives and assigns (hereinafter designated as the Assignees) are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX  
IF APPROPRIATE

☐ in any foreign countries,

in equal undivided amounts unless specific undivided amounts are listed below:

OWNERSHIP  
INTEREST

Assignee 1 (50%); Assignee 2 (50%); Assignee 3 (      %).

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees in the specific undivided amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

|                           |  |
|---------------------------|--|
| Date <u>2012. 11. 12</u>  | Name of Inventor <u>Cheng-Chi Tai</u><br>(signature) Cheng-Chi TAI       |
| Date <u>Nov. 12, 2012</u> | Name of Inventor <u>Shyh-Jier Huang</u><br>(signature) Shyh-Jier HUANG   |
| Date <u>Nov 12, 2012</u>  | Name of Inventor <u>Xi-Zhang Lin</u><br>(signature) Xi-Zhang LIN         |
| Date <u>Nov. 12, 2012</u> | Name of Inventor <u>Chien-Chang Chen</u><br>(signature) Chien-Chang CHEN |
| Date <u>Dec. 5, 2012</u>  | Name of Inventor <u>Tsung-Chih Yu</u><br>(signature) Tsung-Chih YU       |