503655324 01/19/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
NATIONAL CHENG KUNG UNIVERSITY	12/03/2015	
DELTA ELECTRONICS, INC.	12/18/2015	

RECEIVING PARTY DATA

Name:	NATIONAL CHENG KUNG UNIVERSITY		
Street Address:	NO. 1, TA-HSUEH ROAD		
City:	TAINAN CITY		
State/Country:	TAIWAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8576035

CORRESPONDENCE DATA

Fax Number: (703)621-7155

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: MAILROOM@MG-IP.COM

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, P.C.

Address Line 1: 4000 LEGATO ROAD, SUITE 310

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ATTORNEY DOCKET NUMBER:	4460/0116PUS1	
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY	
SIGNATURE:	/Joe McKinney Muncy/	
DATE SIGNED:	01/19/2016	

Total Attachments: 8

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PATENT REEL: 037527 FRAME: 0326 source=2016-01-19-Assignt#page7.tif source=2016-01-19-Assignt#page8.tif

> PATENT REEL: 037527 FRAME: 0327

ASSIGNMENT

WHEREAS, National Cheng Kung University, a university organized and existing

under and by virtue of the laws of Taiwan, R.O.C., having an office at No. 1, Ta-Hsuch Road,

Tainan City, Taiwan, R.O.C., and DELTA ELECTRONICS, INC., a corporation organized

and existing under and by virtue of the laws of Taiwan, R.O.C., having an office at No. 252,

Shang Ying Road, Kuei San, Taoyuan Hsien, Taiwan 333, R.O.C., are the owners of the entire

undivided right, title and interest in and to the following listed applications in the United States of

America by previous assignments;

1) MAGNETIC FIELD GENERATING MODULE, MANUFACTURING METHOD OF

MAGNETIC FIELD GENERATING MODULE, AND METHOD FOR PROMOTING

MAGNETIC FORCE

for which an application for Letters Patent in the United States was granted on November 5, 2013

and assigned Patent Number 8,576,035;

2) MAGNETIC NAVIGATION CONTROL APPARATUS

for which an application for Letters Patent in the United States was granted on April 8, 2014 and

assigned Patent Number 8,689,800;

WHEREAS, National Cheng Kung University, a university organized and existing under

and by virtue of the laws of Taiwan, R.O.C., having an office at No. 1, Ta-Hsueh Road, Tainan

City, Taiwan, R.O.C., its heirs, successors, legal representatives and assigns (hereinafter

designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said

invention(s) and in and to the said Patent;

Muncy, Geissler, Olds & Lowe, PLLC

Page 1 of 4

NOW THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful

money of the United States and other valuable considerations, to me in hand paid, the receipt of and

sufficiency whereof are hereby acknowledged, the said National Cheng Kung University and

DELTA ELECTRONICS, INC. have sold, assigned and transferred and do hereby sell, assign

and transfer unto the said Assignee, its successors and assigns, its entire undivided right, title and

interest in and to the said Patent(s) and the invention(s) therein contained, including all rights of

action and damages for past infringement, and including the right to all reissues, extensions,

renewals, divisions and continuations thereof, to the full end of the term of said Patent(s), to be held

and enjoyed by the said Assignee, its successors and assigns, the same as it would have been held

and enjoyed by National Cheng Kung University and DELTA ELECTRONICS, INC., if this

assignment and sale had not been made.

National Cheng Kung University and DELTA ELECTRONICS, INC. hereby

represent and warrant that there are no rights or interests outstanding inconsistent with the rights and

interests granted herein and that National Cheng Kung University and DELTA

ELECTRONICS, INC. will not execute any instrument or grant or transfer any rights or interests

inconsistent therewith, and National Cheng Kung University and DELTA ELECTRONICS,

INC. bind themselves and their heirs, executors, administrators, employees and legal

representatives, as the case may be, to execute and deliver to the said Assignee, its successors and

assigns, any further documents or instruments and do any and all further acts that may be deemed

necessary by the said Assignee, its successors and assigns, to file applications for the said

improvements and inventions in any country where it may elect to file such applications, and that

may be necessary to vest in the said Assignee, its successors and assigns, the title herein conveyed,

Muncy, Geissler, Olds & Lowe, PLLC

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or intended so to be, and to enable such title to be recorded in the United States and foreign

countries where such application or applications may be filed.

AND, National Cheng Kung University and DELTA ELECTRONICS, INC. further

covenant and agree, in consideration of the premises, that they, their executors and administrators

will, at any time upon request, communicate to the said Assignee, its successors and assigns, any

facts relating to the said inventions and improvements and the history thereof, known to it or its

successors and assigns, and that it will testify as to the same in any interference or other proceeding

when requested to do so by the said Assignee, its successors and assigns.

The undersigned hereby grants 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.

Muncy, Geissler, Olds & Lowe, PLLC

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IN TESTIMONY WHEREOF, National Cheng Kung University have hereunto set my
hands and seal
JANY-Jen Su (Signature)
Huey-Jen SU
President (Title)
$\frac{2015/(2/6)}{(Date)}$
IN TESTIMONY WHEREOF, DELTA ELECTRONICS, INC. have hereunto set my
hands and seal
(Signature)
Chao-Ping TING
General Counsel (Title)
(Date)

Muncy, Geissler, Olds & Lowe, PLLC

PATENT REEL: 037527 FRAME: 0331

ASSIGNMENT

WHEREAS, National Cheng Kung University, a university organized and existing

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Muney, Geissler, Olds & Lowe, PLLC

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and transfer unto the said Assignee, its successors and assigns, its entire undivided right, title and

interest in and to the said Patent(s) and the invention(s) therein contained, including all rights of

action and damages for past infringement, and including the right to all reissues, extensions,

renewals, divisions and continuations thereof, to the full end of the term of said Patent(s), to be held

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representatives, as the case may be, to execute and deliver to the said Assignee, its successors and

assigns, any further documents or instruments and do any and all further acts that may be deemed

necessary by the said Assignee, its successors and assigns, to file applications for the said

improvements and inventions in any country where it may elect to file such applications, and that

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Page 2 of 4

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AND, National Cheng Kung University and DELTA ELECTRONICS, INC. further

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Muncy, Geissler, Olds & Lowe, PLLC

Page 3 of 4

IN TESTIMONY WI	HEREOF, National	Cheng Kung Univ	versity have hereunte	set my
hands and seal				
(Signature)				
Huey-Jen SU				
<u>President</u>				
(Title)				
(Date)				
IN TESTIMONY W	HEREOF, DELTA	ELECTRONICS,	INC. have hereunto	set my
hands and seal				•
C D - T				
Chao-Ping TING				
General Counsel (Title)				
Def 18, 2015 (Date)				

Muncy, Geissler, Olds & Lowe, PLLC

RECORDED: 01/19/2016

PATENT REEL: 037527 FRAME: 0335

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