PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUO-HWA MIAU	03/05/2009
CHANG-LIN HU	03/05/2009
TUNG-MING YU	03/05/2009

RECEIVING PARTY DATA

Name:	Industrial Technology Research Institute	
Street Address:	No. 195, Sec. 4, Chung-Hsing Road, Chu-Tung	
City:	Hsin-Chu	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12401223

CORRESPONDENCE DATA

Fax Number: (404)365-9532

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-233-7000

Email: trademark@mmmlaw.com

Correspondent Name: MORRIS MANNING MARTIN LLP Address Line 1: 3343 PEACHTREE ROAD, NE

Address Line 2: 1600 ATLANTA FINANCIAL CENTER

Address Line 4: ATLANTA, GEORGIA 30326

ATTORNEY DOCKET NUMBER: 21225-69969

NAME OF SUBMITTER: Tim Tingkang Xia

Total Attachments: 2

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PATENT

REEL: 022372 FRAME: 0713

CH \$40.00

ASSIGNMENT

WHEREAS, we/I, . MIAU, LUO-HWA, residing at __2F., No.1-1, Lane 86, Sec. 1,

Jhonghua Rd., Sinjhuang City, Taipei County 24243, Taiwan (R.O.C.) , a citizen of __

Taiwan, R.O.C. ; HU, CHANG-LIN, residing at No.1644, Jiouru 4th Rd., Gushan

District, Kaohsiung City 80448, Taiwan (R.O.C.)), a citizen of __Taiwan, R.O.C. ; YU,

TUNG-MING, residing at __No.404, Fude Rd., Su-ao Township, Yilan County 27049,

Taiwan (R.O.C.), a citizen of __Taiwan, R.O.C. have invented new and useful improvements for which we/I filed a U.S. patent application in the United States Patent and Trademark Office herewith, which is entitled "

A PHANTOM AND ITS MANUFACTURING METHOD

"and was assigned U.S. Serial No. 12/401,223.

AND WHEREAS, <u>INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE</u>, having an office and place of business at <u>No. 195, Sec. 4, Chung-Hsing Road, Chu-Tung, Hsin-Chu, Taiwan, R.O.C.</u> (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we/I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we/I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we/I do hereby agree that we/I and our/my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will

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communicate to said Assignee, its successors and representatives all facts known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we/I covenant 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 made to others by us/me and that full right to convey the same as herein expressed is possessed by us/me.

We/I also authorize counsel for Applicant and/or Assignee to enter above the serial number of the application or other related information when it becomes available.

IN TESTIMONY WHEREOF, I have hereunto set my hand this or MAR 0 5 2000

MIAU, LUO-HWA

IN TESTIMONY WHEREOF, I have hereunto set my hand this or MAR 0 5 2009

Hu, Chang-Lin

IN TESTIMONY WHEREOF, I have hereunto set my hand this ow MAR 0.5 2009

YU, TUNG-MING

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RECORDED: 03/10/2009

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