

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Jung-Chih Chiao</td><td>01/14/2008</td></tr><tr><td>Thermpon Ativanichayaphong</td><td>01/14/2008</td></tr></tbody></table> | Name   | Execution Date | Jung-Chih Chiao     | 01/14/2008 | Thermpon Ativanichayaphong | 01/14/2008 |  |
| Name   | Execution Date                                   |                |                     |            |                            |            |  |
| Jung-Chih Chiao  | 01/14/2008                                       |                |                     |            |                            |            |  |
| Thermpon Ativanichayaphong   | 01/14/2008                                       |                |                     |            |                            |            |  |
| RECEIVING PARTY DATA   |  |                |                     |            |                            |            |  |
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| City:  | Austin   |                |                     |            |                            |            |  |
| State/Country:   | TEXAS  |                |                     |            |                            |            |  |
| Postal Code:   | 78701  |                |                     |            |                            |            |  |
| 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>12028781</td></tr></tbody></table>   | Property Type                                    | Number         | Application Number: | 12028781   |                            |            |  |
| Property Type  | Number   |                |                     |            |                            |            |  |
| Application Number:  | 12028781   |                |                     |            |                            |            |  |
| CORRESPONDENCE DATA  |  |                |                     |            |                            |            |  |
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| NAME OF SUBMITTER:   | /Edwin Flores/                                   |                |                     |            |                            |            |  |
| Total Attachments: 2<br>source=UTAR 1011 Assignment 042808#page1.tif<br>source=UTAR 1011 Assignment 042808#page2.tif   |  |                |                     |            |                            |            |  |

OP \$40.00 12028781

PATENT

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REEL: 020958 FRAME: 0659

### ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to **Board of Regents, The University of Texas System** (the "Assignee"), having a place of business at **201 West 7<sup>th</sup> Street, Austin, Texas, 78701**, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for **United States Letters Patent, Serial No. 60/896,912**, which has been filed on **3/24/2007** and is entitled "**Implantable Wireless RFID Impedance Sensor for Detecting Gastroesophageal Reflux**," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT 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 the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

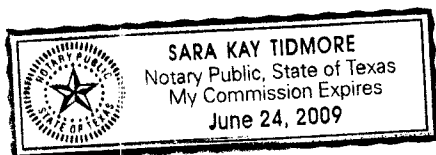
Jung-Chih Chiao  
Inventor's Signature

1-14-08  
DATE

Jung-Chih Chiao  
Inventor's Printed Name

STATE OF Texas )  
COUNTY OF Tarrant ) SS

On this 14<sup>th</sup> day of January, 2008, before me personally came the above named Jung-Chih Chiao who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



[Signature]  
NOTARY PUBLIC  
My Commission Expires: June 24, 2009

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

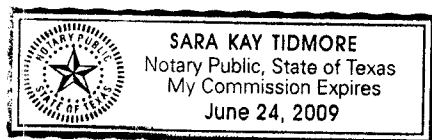
Thermpon Ativanichayaphong  
Inventor's Signature

1-14-08  
DATE

Thermpon Ativanichayaphong  
Inventor's Printed Name

STATE OF TEXAS )  
COUNTY OF Tarrant ) SS

On this 14<sup>th</sup> day of January, 2008, before me personally came the above named Thermpon Ativanichayaphong who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



[Signature]  
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My Commission Expires: June 24, 2009