501899408 04/25/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Cheng-Hsien Wu | 03/28/2012 |
| Cheng-Hao Chiu | 03/28/2012 |
| Chieh-Ju Wu | 03/28/2012 |
| Kai-En Chang | 03/28/2012 |

RECEIVING PARTY DATA

| Name: | National Kaohsiung University of Applied Sciences |
|-----------------|---|
| Street Address: | No. 415, Chien-Kung Rd. |
| City: | Kaohsiung |
| State/Country: | TAIWAN |
| Postal Code: | R.O.C. |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13455214 |

CORRESPONDENCE DATA

 Fax Number:
 (763)746-8125

 Phone:
 763-746-1599

 Email:
 alan@thelawfirm.cc

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

Mail.

Correspondent Name: KAMRATH IP LAWFIRM, P.A.

Address Line 1: 4825 OLSON MEMORIAL HIGHWAY

Address Line 2: SUITE 245

Address Line 4: GOLDEN VALLEY, MINNESOTA 55422

| ATTORNEY DOCKET NUMBER: | P11022USKUA |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | Alan D. Kamrath |

Total Attachments: 2

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> PATENT REEL: 028101 FRAME: 0787

DP \$40.00 13455214

ASSIGNMENT

| WHEREAS, I/We | | | |
|---------------------|-----|-------------------|---|
| (1) Wu, Cheng-Hsien | _of | Kaohsiung, Taiwan | |
| | | | |
| (2) Chiu, Cheng-Hao | of | Kaohsiung, Taiwan | • |

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable considerations to me in hand paid by said Assignee, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under International Convention, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

Upon said consideration, I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

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

(1) Date March 28, 2012 Name of Inventor Chin, Chang Hao

(2) Date March 28, 2012 Name of Inventor Chin, Chang Hao

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than two signatures are required.

PATENT REEL: 028101 FRAME: 0788

ASSIGNMENT

| WHEREAS, I/We | | | |
|-------------------|----|------------------|--|
| (3) Wu, Chieh-Ju | of | Taichung, Taiwan | |
| (4) Chang, Kai-En | of | Taichung, Taiwan | |

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable considerations to me in hand paid by said Assignee, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under International Convention, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

Upon said consideration, I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

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

(3) Date March 28, 2012 Name of Inventor Wu, Chieffy

(4) Date March 28, 2012 Name of Inventor Chang, Faien

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are

required. Submit multiple forms if more than two signatures are required.

PATENT REEL: 028101 FRAME: 0789

RECORDED: 04/25/2012