Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005) 08-17-2007

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## RECORDATION FORM COVER SH **PATENTS ONLY**

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| To the Director of the U.S. Patent and Trademark Office: Please                           | record the attached documents or the new address(es) below.                |  |  |
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| Name of conveying party(ies):   | 2. Name and address of receiving party(ies)                                |  |  |
| Jun WANG (06/29/2007), Xin-Hua LI<br>(06/30/2007), and Han-Cheng HSU (06/30/2007)         | Name: DELTA ELECTRONICS, INC.  |  |  |
| Additional name(s) of conveying party(ies) attached? Yes X No                             | Internal Address: Street Address:  |  |  |
| 3. Nature of conveyance/Execution Date(s):  | 1  |  |  |
| Execution Date(s): in parentheses after inventor name  X Assignment Merger Change of Name | No. 252, Shang Ying Road, Kuei San   |  |  |
| Security Agreement Joint Research Agreement   | City: Taoyuan Hsien  State:  Country: Taiwan ROC Zip: 333                  |  |  |
| Government Interest Assignment  |  |  |  |
| Executive Order 9424, Confirmatory License  |  |  |  |
| Other   | Additional name(s) & address(es) Yes X No attached:                        |  |  |
| 4. Application or patent number(s):   | This document is being filed together with a new application.              |  |  |
| A. Patent Application No.(s)  NEW   | B. Patent No.(s)   |  |  |
|   |  |  |  |
| Additional numbers attached?  | Yes X No   |  |  |
| 5. Name and address to whom correspondence concerning document should be mailed:          | 6. Total number of applications and patents involved:                      |  |  |
| Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP                             | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00                              |  |  |
| Internal Address: Atty. Dkt.: 4459-0655PUS1   | Authorized to be charged by credit card                                    |  |  |
| Street Address: 8110 Gatehouse Road Suite 100 East  | X Authorized to be charged to deposit account                              |  |  |
| P.O. Box 747  | Enclosed   |  |  |
|   | None required (government interest not affecting title)                    |  |  |
| City: Falls Church  | 8. Payment Information   |  |  |
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| Email Address: mailroom@bskb.com  | Authorized User Name Joe McKinney Muncy                                    |  |  |
| 9. Signature:  Signature  Signature   | August 8, 2007 Date  |  |  |
| Joe McKinney Muncy - 32,334   | Total number of pages including cover 3 sheet, attachments, and documents: |  |  |
| Name of Person Signing  |  |  |  |

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## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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**ATTORNEY DOCKET NO.** 4459-0655PUS1

### **ASSIGNMENT**

|  |          | Application No   | 8/8/07<br>Filed  |
|--|----------|--|--|
| insert Name(s)<br>of Inventor(s)                           | •        | WHEREAS, Jun WANG; Xin-Hua LI; Han-Cheng HSU   |  |
|  |          |  |  |
| Insert Title<br>of Invention                               | -        | (hereinafter designated as the undersigned) has (have) invented certain new and used SIGNAL EXCHANGE SYSTEM AND TRANSFORMING CONNE   | •  |
| Insert Date  |          | for which an application for Letters Patent of the United States of America has been (except in the case of a provisional application).  | executed by the undersigned  |
| of Signing of<br>Application<br>Insert Name<br>of Assignee | <b>⇔</b> | on 6/29/07, 6/30/07, 6/30/07  WHEREAS, DELTA ELECTRONICS, INC  | ; and  |
| Insert Address   |          | of No. 252, Shang Ying Road, Kuei San, Taoyuan Hsien, Taiwan 333   | ROC  |
| of Assignee  | -        | its heirs, successors, legal representatives and assigns (hereinafter designated as t  | he Assignee) is desirous of  |
| CHECK BOX<br>IF APPROPRIATE                                | -        | may be granted therefor in the United States of America and in any and all foreign countries.  NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable con has (have) sold, assigned and transferred, and by these presents does sell, assignee the full and exclusive right to the sald invention in the United States dependencies and possessions and the entire right, title and interest in and to at which may be granted therefor in the United States of America, its territories, depand if the box above is designated, in any and all foreign countries; | o the undersigned in hand<br>sideration, the undersigned<br>ign and transfer unto said<br>of America, its territories,<br>ny and all Letters Patent(s)<br>endencies and possessions, |
|  |          | and to any and all divisions, reissues, continuations, conversions and extensions terms for which the same may be granted.   | thereof for the full term or   |

PATENT REEL: 019728 FRAME: 0938 背公司編號: 07506-CP

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 Assignee 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 Assignee 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 Assignee and to vest all rights therein hereby conveyed to said Assignee 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 Assignee, as Assignee 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 Birch, Stewart, Kolasch & Birch, LLP 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 | Jun 29, 2007  | Name of Inventor | Jun Wang (signature) Jun WANG            |
|------|---------------|------------------|--|
| Date | Jun 30. 200]  |                  | Xiy—Hua Li<br>(signature) Xin-Hua LI     |
| Date | Jun. 30, 2007 | _                | Han-Cheng. How (signature) Han-Cheng HSU |
|      | •             | Name of Inventor | (signature)                              |
| Date | •             |                  | (signature)                              |
| Date |               |                  | (signature)                              |

PATENT REEL: 019728 FRAME: 0939

**RECORDED: 08/08/2007**