

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| INTECHRA GROUP, LLC | 12/16/2010 |
| RECEIVING PARTY DATA | |
| Name: | ARROW-INTECHRA LLC |
| Street Address: | 50 Marcus Drive |
| Internal Address: | c/o ARROW ELECTRONICS, INC. |
| City: | Melville |
| State/Country: | NEW YORK |
| Postal Code: | 11747 |
| PROPERTY NUMBERS Total: 4 | |
| Property Type | Number |
| Patent Number: | 5758817 |
| Patent Number: | 5667156 |
| Patent Number: | 6300402 |
| Patent Number: | 6342539 |
| CORRESPONDENCE DATA | |
| Fax Number: | (212)822-5054 |
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| ATTORNEY DOCKET NUMBER: | 31872.06700 |
| NAME OF SUBMITTER: | Wayne Chang |

CH \$160.00 5758817

Total Attachments: 5

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is entered into as of December 16, 2010, by and between Arrow-Intechra LLC, a Delaware limited liability company ("Assignee"), and Intechra Group, LLC, a Delaware limited liability company ("Assignor").

W I T N E S S E T H:

WHEREAS, Assignor is the current owner of record of United States patents on Schedule A hereto (hereinafter, "Patents") and in and to the inventions disclosed and claimed in the Patents (hereinafter, "Inventions");

WHEREAS, Assignee and Assignor, among others, entered into an Asset Purchase Agreement dated as of November 22, 2010 (as amended, modified or supplemented from time to time in accordance with its terms, the "Asset Purchase Agreement"; capitalized terms used by not defined herein shall have the meanings ascribed to them in the Asset Purchase Agreement), pursuant to which, Assignor has agreed to sell, transfer, convey, assign and deliver to Assignee, and Assignee has agreed to purchase from Assignor the Assets, including the Patents and Inventions, and Assignee has agreed to assume the Assumed Liabilities; and

WHEREAS, Assignee desires to obtain from Assignor and Assignor desires to transfer, assign and otherwise convey to Assignee any and all of Assignor's rights, title and interest in, to and under the Patents and the Inventions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee agree as follows:

1. Assignor does hereby transfer, assign and otherwise convey to Assignee, and Assignee hereby accepts the assignment and transfer of, all of Assignor's right, title and interest in, to and under (1) the Patents, the Inventions, and all extensions, continuations, divisionals, renewals and reissues thereof that may be secured under the laws of the United States and all foreign countries, now or hereafter in effect, together with all income, royalties or payments due or payable with respect to the Patents, and (2) all rights to sue for the infringement of the foregoing rights, including all claims for damages by reason of past, present or future infringement of the Patents, with the right to sue for, and collect the same for Assignee's own use and enjoyment and for the use and enjoyment of its successors, assigns, affiliates or other legal representatives.

2. Assignor hereby agrees to perform all acts reasonably necessary and appropriate, at Assignee's expense, to vest in Assignee, or to its successors and assigns, the rights hereby transferred, assigned and conveyed, and to promptly execute all papers as may be reasonably requested by Assignee in order to obtain assignment documents in recordable form and to perfect the rights, title and interest hereby transferred, assigned and conveyed, including, but not limited to, effectuating the transfer of the Patents by filing assignment documents in recordable form in each jurisdiction where patents or patent applications may be issued or

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pending, and distributing copies of the completed and receipted assignment recordation documents to Assignee.

3. This Assignment shall inure to the benefit of the successors and assigns of Assignee, and shall be binding upon the successors and assigns of Assignor.

[signature page follows]

IN TESTIMONY WHEREOF, the parties hereto have caused this Assignment to be executed on the date first written above.

ASSIGNOR

ASSIGNEE

By: Robert Egan
Name: *Robert Egan*
Title: *Secretary*

By: _____
Name: _____
Title: _____

Sworn to before me this 10th day
of December, 2010.

Sworn to before me this ___ day
of December, 2010.

[Signature]
Notary Public

Notary Public

JOHN M. FALL
Notary Public, State Of New York
No. 01FA4514302
Qualified In Kings County
Commission Expires April 30, 2 011

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IN TESTIMONY WHEREOF, the parties hereto have caused this Assignment to be executed on the date first written above.

ASSIGNOR

ASSIGNEE

By: _____
Name:
Title:

By: Peter S. Brown
Name: Peter S. Brown
Title: President

Sworn to before me this ___ day
of December, 2010.

Sworn to before me this 9th day
of December, 2010.

Notary Public

Julia M. Sparacino
Notary Public

JULIA M. SPARACINO
NOTARY PUBLIC, State of New York
No. 01SP5067783
Qualified in Suffolk County
Certificate Filed in New York County
Commission Expires Oct. 28, 2014

[Patent Assignment]

PATENT
REEL: 025564 FRAME: 0827

SCHEDULE A – PATENTS

1. **U.S. Patent No. 5758817** – Apparatus and Process for Removing Surface Mounted Components from Printed Wiring Assemblies
2. **U.S. Patent No. 5667156** – Process for Separation and Isolation of Precious and Semiprecious Metals from Electronic Circuit Boards
3. **U.S. Patent No. 6300402** – Compositions Created by the Separation and Isolation of the Metallic and Non-Metallic Constituent Components of Printed Wiring Assemblies and Printed Wiring Boards
4. **U.S. Patent No. 6342539** – Metallic and Non-Metallic Constituent Components of Printed Wiring Assemblies and Printed Wiring Boards