

PATENT ASSIGNMENT

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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>Chia-Pin Chen</td> <td>12/20/2012</td> </tr> <tr> <td>Chang-Lung Hsiao</td> <td>12/20/2012</td> </tr> <tr> <td>Ren-Jr Chen</td> <td>12/20/2012</td> </tr> <tr> <td>Pei-Wei Hsu</td> <td>12/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chia-Pin Chen	12/20/2012	Chang-Lung Hsiao	12/20/2012	Ren-Jr Chen	12/20/2012	Pei-Wei Hsu	12/20/2012		
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<table border="1"> <tr> <td>Name:</td> <td>Industrial Technology Research Institute</td> </tr> <tr> <td>Street Address:</td> <td>No. 195, Sec. 4, Chung Hsing Rd.</td> </tr> <tr> <td>Internal Address:</td> <td>Chutung</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>31040</td> </tr> </table>		Name:	Industrial Technology Research Institute	Street Address:	No. 195, Sec. 4, Chung Hsing Rd.	Internal Address:	Chutung	City:	Hsinchu	State/Country:	TAIWAN	Postal Code:	31040
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CORRESPONDENCE DATA													
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 4087405668 Email: jason.lin@linassociatesip.com Correspondent Name: Lin & Associates Intellectual Property, Address Line 1: PO Box 2339 Address Line 4: Saratoga, CALIFORNIA 95070-0339</p>													
ATTORNEY DOCKET NUMBER:	12225URL												
NAME OF SUBMITTER:	Jason Z. Lin												
<p>Total Attachments: 2 source=12225URL-Assignment#page1.tif source=12225URL-Assignment#page2.tif</p>													

OP \$40.00 13726394

ASSIGNMENT

WHEREAS, I/we, Chia-Pin Chen, Chang-Lung Hsiao, Ren-Jr Chen and Pei-Wei Hsu, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in APPARATUS AND METHOD FOR DATA EMBEDDING IN LIGHT COMMUNICATION AND THE LIGHT COMMUNICATION SYSTEM AND METHOD THEREOF (hereinafter referred to as the Invention) for which an

application for United States Letters Patent was

- executed on even date herewith;
- executed on _____;
- filed on _____, Serial No. _____;
- filed as PCT International Application No. _____ on _____, designating The United States of America;
- Patent number _____, issue on _____.

WHEREAS, Industrial Technology Research Institute

whose post office address is No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: **Chia-Pin Chen**
20F-1, No. 87,
Sanmin Rd., East Dist.,
Hsinchu City 30043,
Taiwan, R. O. C.

Dated this _____ day of _____ at Taiwan, R. O. C.

Chia-Pin Chen 2012/12/20

Signature

Assignor: **Chang-Lung Hsiao**
8F, No. 5, Lane 68,
Xianzheng 8th St.,
Zhubei City, Hsinchu County 30268,
Taiwan, R. O. C.

Dated this _____ day of _____ at Taiwan, R. O. C.

Chang-Lung Hsiao 2012-12-20

Signature

Assignor: **Ren-Jr Chen**
13F-1, No. 26, Wuling Rd.,
North Dist., Hsinchu City 30054,
Taiwan, R. O. C.

Dated this _____ day of _____ at Taiwan, R. O. C.

Ren-Jr Chen 2012.12.20

Signature

CONTINUED ON PAGE 2

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**ASSIGNMENT
(SUPPLEMENTAL SHEET)
PAGE 2**

**Title: APPARATUS AND METHOD FOR DATA EMBEDDING IN LIGHT COMMUNICATION AND THE
LIGHT COMMUNICATION SYSTEM AND METHOD THEREOF**

Inventors: Chia-Pin Chen, Chang-Lung Hsiao, Ren-Jr Chen and Pei-Wei Hsu

Assignor: Pei-Wei Hsu

Dated this day of

at Taiwan, R. O. C.

5F, No. 27, Lane 223,
Longjiang Rd., Zhongshan Dist.,
Taipei City 10492, Taiwan, R. O. C.

Pei-Wei Hsu 2012/12/20

Signature