

PATENT ASSIGNMENT COVER SHEET

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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>CHUN-YEN HSU</td> <td>12/18/2013</td> </tr> <tr> <td>CHIU-WEN CHEN</td> <td>12/18/2013</td> </tr> <tr> <td>FENG-MING YANG</td> <td>12/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	CHUN-YEN HSU	12/18/2013	CHIU-WEN CHEN	12/18/2013	FENG-MING YANG	12/18/2013
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CHUN-YEN HSU	12/18/2013								
CHIU-WEN CHEN	12/18/2013								
FENG-MING YANG	12/18/2013								
RECEIVING PARTY DATA									
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City:	TAIPEI								
State/Country:	TAIWAN								
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>14134061</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14134061				
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Application Number:	14134061								
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NAME OF SUBMITTER:	SCOTT G. ULBRICH								
Signature:	/Scott G. Ulbrich/								
Date:	12/19/2013								
Total Attachments: 2 source=Assignment_5016_133US02#page1.tif source=Assignment_5016_133US02#page2.tif									

OP \$40.00 14134061

ASSIGNMENT

WHEREAS, I/we, (1) Chun-Yen HSU, residing at 4F., No.10, Ln. 59, Yusheng St., Shilin Dist., Taipei City, Taiwan, R.O.C., (2) Chiu-Wen CIEN, residing at No.49, Sec. 8, Yanping N. Rd., Shilin Dist., Taipei City, Taiwan, R.O.C., and (3) Feng-Ming YANG, residing at 3F., No.7, Ln. 48, Tianxiang Rd., Zhongshan Dist., Taipei City, Taiwan, R.O.C., respectively, have invented certain new and useful improvements in TRANSMITTING DIRECT MODE COMMUNICATION APPARATUS, RECEIVING DIRECT MODE COMMUNICATION APPARATUS AND COMMUNICATION PATH SWITCHING METHOD THEREOF, for which an application for Letters Patent of the United States is being made, said application having been executed on even date herewith, and which may be identified in the United States Patent Office by Application No. 14/134,061, filed 19-DEC-2013

WHEREAS, Institute For Information Industry, ("Assignee"), a business entity organized and existing under the laws of the Taiwan, R.O.C., and having its principal offices at 11 FL, No. 106, Sec. 2, Ho-Ping E. Rd., Taipei, Taiwan, R.O.C., is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, that may or shall issue, therefrom including all reissues or extensions of such patents, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained. We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the 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, reissued or extended Letters Patent of the United States, 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, we have hereunto set our hands and affixed our seal as dated below.

Date: 2013.12.18

Chun-Yen Hsu
Chun-Yen HSU

Date: 2013.12.18

Chiu-Wen Chen
Chiu-Wen CHEN

Date: 2013.12.18

Feng-Ming Yang
Feng-Ming YANG