

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hung-Hsiu YU</td> <td>04/10/2009</td> </tr> <tr> <td>Hsin-Yi LIN</td> <td>04/10/2009</td> </tr> <tr> <td>Hsuan-Kuan HUANG</td> <td>04/10/2009</td> </tr> <tr> <td>Ching-Yi KUO</td> <td>04/10/2009</td> </tr> <tr> <td>Ching-Yi LIU</td> <td>04/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hung-Hsiu YU	04/10/2009	Hsin-Yi LIN	04/10/2009	Hsuan-Kuan HUANG	04/10/2009	Ching-Yi KUO	04/10/2009	Ching-Yi LIU	04/10/2009
Name	Execution Date												
Hung-Hsiu YU	04/10/2009												
Hsin-Yi LIN	04/10/2009												
Hsuan-Kuan HUANG	04/10/2009												
Ching-Yi KUO	04/10/2009												
Ching-Yi LIU	04/10/2009												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE</td> </tr> <tr> <td><b>Street Address:</b></td> <td>No. 195, Sec. 4, Chung Hsing Road, Chutung,</td> </tr> <tr> <td><b>City:</b></td> <td>Hsinchu</td> </tr> <tr> <td><b>State/Country:</b></td> <td>TAIWAN</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>31040</td> </tr> </table>		<b>Name:</b>	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	<b>Street Address:</b>	No. 195, Sec. 4, Chung Hsing Road, Chutung,	<b>City:</b>	Hsinchu	<b>State/Country:</b>	TAIWAN	<b>Postal Code:</b>	31040		
<b>Name:</b>	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE												
<b>Street Address:</b>	No. 195, Sec. 4, Chung Hsing Road, Chutung,												
<b>City:</b>	Hsinchu												
<b>State/Country:</b>	TAIWAN												
<b>Postal Code:</b>	31040												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12504983</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12504983								
Property Type	Number												
<b>Application Number:</b>	12504983												
<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (202)408-0924</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 371-8976</p> <p>Email: firm@rabinberdo.com</p> <p>Correspondent Name: Steven M. Rabin</p> <p>Address Line 1: Suite 500, 1101 14th Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	LOU-157												
<b>NAME OF SUBMITTER:</b>	Steven M. Rabin												

OP \$40.00 12504983

**500914978**

**PATENT**  
**REEL: 022979 FRAME: 0434**

Total Attachments: 1  
source=LOU-157Assignment#page1.tif

P53970113US-26064US

**ASSIGNMENT OF U.S. PATENT APPLICATION**

In consideration of the sum of One Dollar in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

Inventor(s) (1) Hung-Hsiu YU (2) Hsin-Yi LIN (3) Hsuan-Kuan HUANG  
Full Name(s) (4) Ching-Yi KUO (5) Ching-Yi LIU (6)

Hereby sell, assign and transfer to

Assignee Industrial Technology Research Institute  
Name and Address No. 195, Sec. 4, Chung Hsing Road, Chutung, Hsinchu  
31040, Taiwan (R.O.C.)

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

Title of Invention: INSTANT MESSAGING INTERACTION SYSTEM AND METHOD THEREOF

Which application was

Complete either a) executed by the undersigned on April 10, 2009  
b) filed on the July 17, 2009  
Serial No. 12/504,983

Including any and all United States Letters Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date Signed at TAIWAN, R.O.C.  
On April 10, 2009

Inventor(s)	<u>Hung-Hsiu Yu</u>	<u>Hung-Hsiu YU</u>
Full Signature(s)	<u>Hsin-Yi Lin</u>	<u>Hsin-Yi LIN</u>
	<u>Hsuan-Kuan Huang</u>	<u>Hsuan-Kuan HUANG</u>
	<u>Ching-Yi Kuo</u>	<u>Ching-Yi KUO</u>
	<u>Ching-Yi Liu</u>	<u>Ching-Yi LIU</u>