

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Shinsuke YOSHIGAKI</td> <td>06/03/2013</td> </tr> <tr> <td>Koji SHIOTANI</td> <td>05/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	Shinsuke YOSHIGAKI	06/03/2013	Koji SHIOTANI	05/31/2013						
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CORRESPONDENCE DATA													
<p>Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060</p> <p>Email: bmurray@sughrue.com, sughrue@sughrue.com</p> <p>Correspondent Name: SUGHRUE MION, PLLC</p> <p>Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.</p> <p>Address Line 2: SUITE 800</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037</p>													
ATTORNEY DOCKET NUMBER:	Q204273												
NAME OF SUBMITTER:	Brian T. Murray, New App. Specialist												
Signature:	/Brian T. Murray/												
Date:	06/26/2013												
Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif													

OP \$40.00 13991464

Assignment

Whereas, We, Shinsuke YOSHIGAKI and Koji SHIOTANI, of c/o NEC SOFTWARE KYUSHU, LTD., NEC Kyushu System Center, 4-1, Momochihama 2-chome, Sawara-ku, Fukuoka-shi, Fukuoka 8148567 Japan

hereinafter called assignor, have invented certain improvements in
AUTHENTICATION SYSTEM, AUTHENTICATION SERVER, SERVICE PROVIDING SERVER, AUTHENTICATION METHOD, AND COMPUTER-READABLE RECORDING MEDIUM

and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, NEC SOFTWARE KYUSHU, LTD.
NEC Kyushu System Center, 4-1, Momochihama 2-chome,
Sawara-ku, Fukuoka-shi, Fukuoka 8148567 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I, the above named assignor, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I hereby agree that the assignee may apply for foreign Letters Patent on the invention and I will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/991,464 and Confirmation number 8684, filed June 26, 2013) the application number and filing date of said application when known.

Date: 2013/6/3 Shinsuke Yoshigaki
s/Shinsuke YOSHIGAKI

Date: 2013/5/31 Koji Shiotani
s/Koji SHIOTANI

Date: _____
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)