

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Toshiyuki NOMURA</td> <td>08/20/2010</td> </tr> <tr> <td>Osamu SHIMADA</td> <td>08/20/2010</td> </tr> <tr> <td>Akihiko SUGIYAMA</td> <td>08/20/2010</td> </tr> <tr> <td>Osamu HOSHUYAMA</td> <td>08/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Toshiyuki NOMURA	08/20/2010	Osamu SHIMADA	08/20/2010	Akihiko SUGIYAMA	08/20/2010	Osamu HOSHUYAMA	08/20/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NEC Corporation</td> </tr> <tr> <td>Street Address:</td> <td>7-1, Shiba 5-chome, Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>108-8001</td> </tr> </table>		Name:	NEC Corporation	Street Address:	7-1, Shiba 5-chome, Minato-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	108-8001
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PROPERTY NUMBERS Total: 1											
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Application Number:	12920430										
CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060</p> <p>Email: ahoward-agu@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:	Q120499										
NAME OF SUBMITTER:	Howard L. Bernstein										
Total Attachments: 2											

CH \$40.00 12920430

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PATENT
REEL: 024921 FRAME: 0683

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Assignment

Whereas, ~~X~~/We, Toshiyuki NOMURA, Osamu SHIMADA, Akihiko SUGIYAMA and Osamu HOSHUYAMA of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

SIGNAL ANALYSIS/CONTROL SYSTEM AND METHOD, SIGNAL CONTROL APPARATUS AND METHOD, AND PROGRAM

and executed an application for Letters Patent of the United States of America therefor on August 20, 2010 ; and

Whereas, NEC Corporation of 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001
Japan

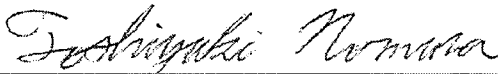
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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

I/We, the above named assignor(s), 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 the right to claim priority under 35 U.S.C. §119, and I/we 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/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We 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 12/920,430 and Confirmation number 4199, filed August 31, 2010) the application number and filing date of said application when known.

Date: August 20, 2010



Toshiyuki NOMURA



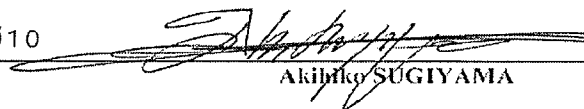
Date: August 20, 2010



Osamu SHIMADA



Date: August 20, 2010



Akihiko SUGIYAMA



Date: August 20, 2010


Osamu HOSHUYAMA



Witness:

Date: August 20, 2010


Masato KIMURA

Date: August 20, 2010


Akira MUTO

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