

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mariko MATSUMOTO	11/17/2008
RECEIVING PARTY DATA	
Name:	NEC CORPORATION
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Postal Code:	108-8001
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12304113
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NAME OF SUBMITTER:	J. Lytle
Total Attachments: 1 source=ASSIGNMENT_AS_FILED_12-10-2009#page1.tif	

CH \$40.00 12304113

# Assignment

Whereas, ~~I/We~~, Mariko MATSUMOTO of  
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in  
COMMUNICATION SYSTEM, TRANSMISSION DEVICE, RECEPTION DEVICE, AND  
SYNCHRONIZATION METHOD

and executed an application for Letters Patent of the United States of America therefor on  
November 17, 2008; and


Whereas, NEC CORPORATION  
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 – 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 12/304,113 and Confirmation number 2359, filed December 9, 2008) the filing date and application number of said application when known.

Date: November 17, 2008 Mariko Matsumoto   
s/ Mariko MATSUMOTO  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/

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

Witness: Asato Kimura  
Atsuo Murota