

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JUNICHI ABE	12/10/2013
RECEIVING PARTY DATA	
Name:	NEC CORPORATION
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14129745
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Signature:	/Andrew Annis/
Date:	12/27/2013
Total Attachments: 1 source=013212J130271NEWAPPAssignment#page1.tif	

OP \$40.00 14129745

# Assignment

Whereas, I/We, JUNICHI ABE of  
Tokyo, Japan

hereinafter called assignors, have invented certain improvements in  
TRANSMISSION DEVICE, TRANSMISSION METHOD, AND COMMUNICATION SYSTEM

and executed an application for Letters Patent of the United States of America therefor on  
December 10, 2013 ; and

Whereas, NEC Corporation  
7-1, Shiba 5-chome, Minato-ku,  
Tokyo, 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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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 under U.S.P.T.O. Customer Number 71799 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the application number and filing date of said application when known.

Date: December 10, 2013

  
s/JUNICHI ABE

Date: \_\_\_\_\_

s/

Date: \_\_\_\_\_

s/

Date: \_\_\_\_\_

s/

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