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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	′ DATA					
		N	lame Execution Date			
SATOSHI SONOBE					11/01/2013	
RECEIVING PARTY	DATA					
Name:	NEC CORPOR	RATION				
Street Address:	7-1, SHIBA 5-0	7-1, SHIBA 5-CHOME, MINATO-KU				
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Fax Number: (202)663-6363 Phone: 2026636000 Email: felicia.thompson@wilmerhale.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: GRANT K. ROWAN Address Line 1: 1875 PENNSYLVANIA AVE., NW						
Address Line 2: WILMER HALE LLP Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006						
ATTORNEY DOCKET NUMBER:		2209650-00128US1				
NAME OF SUBMITTER:			GRANT K. ROWAN			
Signature:			/Grant Rowan/			
Date:			01/30/2014			
Total Attachments: 3 source=0128US1_As	signment#page1.tif	<u> </u>				

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by <u>Satoshi SONOBE</u>; (hereinafter referred to as Assignors), residing at <u>Tokyo</u>, <u>Japan</u>;

WHEREAS, Assignors have invented certain new and useful improvements in WIRELESS TRANSMISSION DEVICE, WIRELESS TRANSMISSION SYSTEM, AND METHOD FOR CONTROLLING WIRELESS TRANSMISSION DEVICE set forth in a Patent application for Letters Patent of the United States, already filed on ______ November 21, 2013 as U.S. Application No. _____ 14/119,417 ; and

WHEREAS, NEC Corporation, having its principal place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, 108-8001, Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to

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PATENT REEL: 032097 FRAME: 0774 Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

All practitioners at Customer Number 24395

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Satoshi	Sonobe					
Satoshi SONORE						

Date: November 1, 2013

Witnessed by: Musalu Mure

Date: November 1, 2013

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