### PATENT ASSIGNMENT

#### Electronic Version v1.1 Chilopha $\rightarrow 1/2$ 1 1 . . .

Stylesheet Versi	on v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	CONVEYING PARTY DATA					
		Name	Execution Date			
Kosei KOBAYASHI			05/08/2013			
Hiroto SUGAHARA			05/08/2013			
RECEIVING PARTY DATA						
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State/Country:	JAPAN					
Postal Code:	108-8001					
PROPERTY NUMBERS Total: 1						
Property Ty	ре	Number				
Application Number:	1399	1737				
CORRESPONDENCE DATA						
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NAME OF SUBMITTER:		Alexander E. Auerbach, New App. Spec.				
Signature:		/Alexander E. Auerbach/				
Date:		06/06/2013				
Total Attachments: 1 source=ASSIGNMENT#page1.tif						

Docket No. Q\_\_\_\_\_ For Non-U.S. Clients

# Assignment

Whereas, I/We, Kosei KOBAYASHI and Hiroto SUGAHARA								
of Tokyo, Japan								
hereinafter called assignor(s), have invented certain improvements in_								
RADIO PARAMETER CONTROL APPARATUS, BASE STATION APPARATUS, RADIO								
PARAMETER CONTROL METHOD, AND NON-TRANSITORY COMPUTER READABLE MEDIUM								
and executed an application for Letters Patent of the United States of America therefor on								
May 8, 2013 ; 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 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 13/991,737 and Confirmation number <u>6669</u>, filed June 5, 2013) the application

numt	per and	filir	ng date of said applicat	ion when known.	
Date:	Мау	8,	2013	Konei	Kobayashi
				s/ Kosei KOBA	YASHI
Date:	May	8,	2013	Hiroto	Sugahara HARA
				s/ Hiroto SUGA	HARA <sup>0</sup>
Date:					
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Date:					
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

# PATENT REEL: 030556 FRAME: 0140

# **RECORDED: 06/06/2013**