

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hiroaki AMINAKA	05/27/2011
Vivek SHARMA	05/27/2011
RECEIVING PARTY DATA	
Name:	NEC Corporation
Street Address:	7-1, Shiba 5-chome
City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	108-8001
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13143684
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Total Attachments: 1 source=Assignment_as_filed#page1.tif	

OP \$40.00 13143684

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REEL: 026560 FRAME: 0488

Assignment

Whereas, I/We, Hiroaki AMINAKA of Tokyo, Japan and Vivek SHARMA of United Kingdom
hereinafter called assignor(s), have invented certain improvements in
BASE STATION APPARATUS, MOBILE STATION APPARATUS, COMMUNICATION SYSTEM,
BASE STATION APPARATUS CONTROL METHOD, MOBILE STATION APPARATUS CONTROL
METHOD, AND RECORDING MEDIUM STORING PROGRAM

and executed an application for Letters Patent of the United States of America therefor on
May 27, 2011; 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 13/143,684 and Confirmation number
7929, filed July 7, 2011) the application
number and filing date of said application when known.

Date: May 27, 2011 Hiroaki Aminaka
s/ Hiroaki AMINAKA

Date: May 27, 2011 Vivek Sharma
s/ Vivek SHARMA

Date: _____
s/

Date: _____
s/

Date: _____
s/

Date: _____
s/

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