

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yoshitaka WATANABE	05/28/2013
RECEIVING PARTY DATA	
Name:	NEC CASIO Mobile Communications, Ltd.
Street Address:	1753, Shimonumabe, Nakahara-ku
Internal Address:	Kawasaki-shi
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	211-8666
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13981247
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ATTORNEY DOCKET NUMBER:	Q205665
NAME OF SUBMITTER:	Perri D. Michael, New Apps. Specialist
Signature:	/Perri D. Michael/
Date:	07/23/2013
Total Attachments: 1 source=ASSN_AS_FILED#page1.tif	

OP \$40.00 13981247

## Assignment

Whereas, I/We, Yoshitaka WATANABE  
of Kanagawa, Japan  
hereinafter called assignor(s), have invented certain improvements in  
ELECTRONIC DEVICE

and executed an application for Letters Patent of the United States of America therefor on  
May 28, 2013; and

Whereas, NEC CASIO Mobile Communications, Ltd.  
1753, Shimonumabe, Nakahara-ku, Kawasaki-shi,  
Kanagawa, 211-8666, 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 13/981,247 and Confirmation number  
4216, filed 07/23/2013) the application  
number and filing date of said application when known.

Date: May 28, 2013

Yoshitaka Watanabe  
s/ Yoshitaka WATANABE

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

s/

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

s/

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

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

s/

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

s/

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