

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3391998

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOSHIYUKI OGA	09/02/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEC CORPORATION
<b>Street Address:</b>	7-1 SHIBA 5-CHOME MINATO-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13006872
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)291-4033
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2246458413
<b>Email:</b>	A20138@motorola.com
<b>Correspondent Name:</b>	MOTOROLA MOBILITY LLC
<b>Address Line 1:</b>	222 WEST MERCHANDISE MART PLAZA
<b>Address Line 2:</b>	SUITE 1800
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60654
<b>ATTORNEY DOCKET NUMBER:</b>	13006872 ASSIGNMENT
<b>NAME OF SUBMITTER:</b>	NANETTE B. ORR
<b>SIGNATURE:</b>	/Nanette B. Orr/
<b>DATE SIGNED:</b>	06/11/2015
<b>Total Attachments: 2</b>	
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### ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, \_\_\_\_\_, the undersigned,

Toshiyuki OGA

Hereby sell, assign and transfer to \_\_\_\_\_  
a corporation of NEC CORPORATION having a place of business at  
7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan, its successors, assigns and  
legal representatives, the entire right, title and interest for all countries, in and to any and  
all improvements which are disclosed and claimed, and as possessed by the  
undersigned, any and all improvements which are disclosed but not claimed, in the  
application for United States Patent, which has been executed by the undersigned on  
September 2, 2008 and is entitled  
ELECTRIC POWER SUPPLY SYSTEM

and in and to said application and all divisional, continuing, substitute, renewal, reissue,  
and all other applications for Letters Patent which have been or shall be filed on any of  
said improvements disclosed in said application; and in and to all original and reissued  
patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said  
Assignee, the corporation above named, its successors, assigns and legal  
representatives, in accordance with this assignment, any and all United States Letters  
Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent  
for said improvements, or any of them; and may claim, in applications for said foreign  
Letters Patent, the priority of the aforesaid United States application under the provisions  
of the International Convention; and that, when requested, without charge to but at the  
expense of said Assignee, its successors, assigns and legal representatives, to carry out  
in good faith the intent and purpose of this assignment, the undersigned will, for the  
United States and all foreign countries, execute all divisional, continuing, substitute,  
renewal, reissue and all other patent applications on any and all said improvements;  
execute all rightful oaths, assignments, powers of attorney and other papers;  
communicate to said Assignee its successors, assigns and representatives, all facts

**PATENT**


**REEL: 021475 FRAME: 0583**

**PATENT**

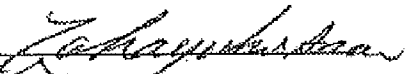

**REEL: 035821 FRAME: 0110**

known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Toshiyuki Oga   
Toshiyuki OGA

Date: September 2, 2008

Witness:   


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

Witness: \_\_\_\_\_

\_\_\_\_\_