## Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Takaaki YOSHIHIRO	07/30/2008

#### **RECEIVING PARTY DATA**

Name:	NEC Corporation	
Street Address:	7-1, Shiba 5-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12279163

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Howard L. Bernstein

Total Attachments: 1

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\$40.00

PATENT REEL: 021484 FRAME: 0499

# Assignment

Whereas, I/We, Takaaki YOSHIHIRO of Tokyo, Japan, hereinafter called assignor(s), have invented certain improvements in SWITCH AND ELECTRONIC EQUIPMENT HAVING THE SAME
as set forth in an application for Letters Patent of the United States of America corresponding to international application No. PCT/JP2007/052903 filed on February 13, 2007 ; and
Whereas, NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan and (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 – 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 12/279, 163 and Confirmation number 3726, filed Aug 12, 2008 the filing date and application number of said application when known.
Date: July 30, 2008 Jakaaki YOSHIHIRO JOShihiro (5)
Date:
Date:
s/
Witness: Musato King
s/ Des ansolo

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

**RECORDED: 09/04/2008** 

PATENT REEL: 021484 FRAME: 0500