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04/17/2007

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OMB No. 0651-0027 (exp. 6/30/2007)

05-07-2007

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



SHEET

103402094

To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
1) Hisayuki KUNIGITA  
2) Shi Hyong CHO  
3) Yong Ho LEE  
4) Young Ho CHOI  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: SONY COMPUTER ENTERTAINMENT KOREA INC.  
Internal Address: \_\_\_\_\_

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) April 10, 2007 (1,3 and 4), April 16, 2007 (2)  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

Street Address: 14 Floor, Koosan Tower,  
3250 Bang-bae-dong, Seocho-gu  
City: Seoul  
State: \_\_\_\_\_  
Country: Korea Zip: 137-854  
Additional name(s) & address(es) attached?  Yes  No

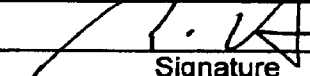
**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
11/632,679

B. Patent No.(s)  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Katten Muchin Rosenman  
Internal Address: IP Department 15th Fl.  
Street Address: 575 Madison Avenue  
City: New York  
State: New York Zip: 10022-2585  
Phone Number: 212 940 8800  
Fax Number: 212 940 8986  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 50-1290  
04/20/2007 6FREYI 00000072 501290 11632679  
Authorized User Name \_\_\_\_\_  
01 FC10021 40.00 DA

**9. Signature:**   
Signature  
Brian E. Hennessey; Reg. No. 51,271  
Name of Person Signing

April 17, 2007  
Date  
Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**SUPPLEMENT TO BOX NO. 2 OF THE ATTACHED SHEET:**

**2. Name and address of receiving party(ies)**

Name: SONY COMPUTER ENTERTAINMENT INC.

Internal Address: \_\_\_\_\_

Street Address: 2-6-21, Minami-Aoyama, Minato-ku

City: Tokyo

State: \_\_\_\_\_

Country: Japan Zip: 1070062

ASSIGNMENT

SCEL 22.891 (100809-00381)

Docket No. \_\_\_\_\_

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: HANGEUL INPUT KEYPAD AND METHOD USING THE SAME

for which

an application for a Patent of the United States was filed on January 17, 2007  
and given Application Serial No. 11/632,679

and WHEREAS, SONY COMPUTER ENTERTAINMENT KOREA INC. and SONY COMPUTER ENTERTAINMENT INC.  
having a place of business at 14 Floor, Koosan Tower, 3250, Bang-bae-dong, Seocho-gu, Seoul 137-854, Korea; and  
2-6-21, Minami-Aoyama, Minato-ku, Tokyo 107-0062, Japan ASSIGNEE  
is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Hisayuki KUNIGITA 桐田 尚子  
Inventor's Signature 桐田 尚子 Date 10 Apr. '07  
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11185443.01

ASSIGNMENT

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