U.S. PTO 12/461407 08/11/2009

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08/11/2009 Έ Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009) <u>ce</u> RECORDATION FORM COVER PATENTS ONLY 103571275 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party (ies) 1. Name of conveying party(ies): &~\\`°***** Ryoichi Tsuzaki (07/31/2009) and Tsutomu Sony Corporation Tanaka (07/31/2009) Internal Address: Yes X No Additional name(s) of conveying party(ies) attached? Street Address: 3. Nature of conveyance/Execution Date(s): 1-7-1 Konan Minato-Ku, Tokyo Execution Date(s): in parentheses after inventor name 108-0075 JAPAN × Assignment Merger Change of Name Joint Research Agreement Security Agreement Government Interest Assignment State: Executive Order 9424, Confirmatory License Zip: Country: Additional name(s) & address(es) Yes x No attached? 4. Application or patent number(s): x This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 12 461407 This application Additional numbers attached? Yes 6. Total number of applications and 5. Name and address to whom correspondence 1 patents involved: concerning document should be mailed: Name: Christopher M. Tobin RADER, FISHMAN & GRAUER PLLC 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: SON-4279 Street Address: 1233 20th Street, N.W. Authorized to be charged to deposit account Suite 501 **Enclosed** None required (government interest not affecting title) Washington 8. Payment Information City: DC 20036 State: Zip: (202) 955-3750 Phone Number: (202) 955-3751 18-0013 Deposit Account Number Fax Number: **Authorized User Name** Christopher M. Tobin cmt@raderfishman.com Email Address: 9. Signature: August 11, 2009 Date

Christophe M. Tobin - 40,290

Name of Person Signing

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PATENT REEL: 023112 FRAME: 0398

Attorney Docket No. SON-4279 SONY Ref. No.: S09P1261US00

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is list below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION INPUT DEVICE, INFORMATION INPUT METHOD, INFORMATION INPUT/OUTPUT DEVICE. AND INFORMATION INPUT PROGRAM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and addres

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 1-7-1 Konan, Minato-ku, Tokyo, Japan (hereinal referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficien of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign there which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other internation agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request t Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or i designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without furth remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of tl United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Lette patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to sai application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and wi testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict wit this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this applic	
he spaces that follow: Serial Number:	, Filing Date:
This assignment executed on the dates indicated below.	
RYOICHI TSUZAKI	
Name of first or sole inventor KANAGAWA JAPAN	Execution date of U.S. Patent Application
Residence of First or sole inventor	July 31, 2009
Signature of first or sole inventor	Date of this assignment
TSUTOMU TANAKA	
Name of second inventor KANAGAWA JAPAN	Execution date of U.S. Patent Application
Residence of second inventor	July 31, 2009
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment

PATENT

RECORDED: 08/11/2009