U.S. PTO 12/379027 02/11/2009

Form PTO-1595 (Rev. 01-09)

02-23-2009



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OMB No. 0651-0027 (exp. 02/28/2009) RECORDATION FORM CO' PATENTS ON 103549259 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): 2. Name and address of receiving party(ies) Tetsuro Yamamoto (01/26/2009) and Katsuhide Sony Corporation Name: Uchino (01/27/2009) Internal Address: Additional name(s) of conveying party(ies) attached? X No Yes 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** x Assignment Merger Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Zip: Country: Additional name(s) & address(es) Yes No χį attached? 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) This application Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Christopher M. Tobin RADER, FISHMAN & GRAUER PLLC 7. Total fee (37 CFR 1.21(h) & 3.41) 40.00 Internal Address: Atty. Dkt.: SON-4150 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 City: 8. Payment Information DC 20036 State: Zip: (202) 955-3750 Phone Number: (202) 955-3751 18-0013 Fax Number: **Deposit Account Number** Authorized User Name cmt@raderfishman.com Christopher M. Tobin Email Address: 9. Signature: February 11, 2009 Date Christopher M. Tobin - 40,290 Total number of pages including cover 3 Ronald P. Kananen – 24,104 sheet, attachments, and documents: Name of Person Signing 02/20/2009 DBYRHE 00000003 180013 12379027 01 FC:8021 4**0.**00 0A

PATENT

REEL: 022306 FRAME: 0598

Docket Number:	
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ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in EL DISPLAY PANEL, ELECTRONIC APPARATUS AND EL DISPLAY PANEL DRIVING METHOD for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my nan and address: AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be grant 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 consideratio the receipt and sufficience of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title at interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Lette Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priori rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of American adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto; And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to n and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said inventio applications and Letters Patent of the United States and countries foreign thereto; And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawf papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require a prepare at its own expense; And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documen relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known as accessible to me and will 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 whi would conflict with 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 this application in the spaces that follow: Serial Number: ______, Filing Date: ______.

This assignment executed on the dates indicated below.

Tetsuro YAMAMOTO

Name of first or sole inventor

Kanagawa, Japan
Residence of first or sole inventor

PATENT REEL: 022306 FRAME: 0599

Execution date of U.S. Patent Applicati

Jan, 26, 2009

Christopher M. Tobin - 40,290

Ronald P. Kananen - 24,104

Name of Person Signing

RECORDED: 02/11/2009

PATENT

Total number of pages including cover

sheet, attachments, and documents:

February 11, 2009

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