Form PTO-1595 (Rev. 09, 04) OMB No. 0051-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic
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HIDEO NAGASAKA (06/24/2011) AND	
TADAAKI KIMUHMA (06/30/2011)	
	Name: SONY CORPORATION
	Internal Address:
Exocution Date(s): in parenthoses after inventor name	Stroet Addross:
Additional name(s) of conveying party(ios) attracting? Yes X No	1-7-1 Konan, Minato-ku Tokyo
3. Nature of Conveyance:	108-0075
X Assignment Merger	JAPAN
Sccurity Agreement Change of Name	City:
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4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
13/210,546	
Additional numbers attached?	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Dennis M. Smid, Esq.	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: SONYJP 3.0-2592	Authorized to be charged by credit card
Street Address: 600 South Avenue West	
	X Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ Zip: 07090	a. Credit Card Last 4 Numbers
Phone Number: (908) 518-6374 Fax Number: (908) 654-7866	b, Deposit Account Number 12-1095
Email Address: dsmid@ldlkm.com/	Authorized User Name Dennis M, Smid, Esq.
9. Signature:	
0-3M. MI	August 16, 2011
Signature	Date Date
Dennis M. Smid, Esq 34,930	Total number of pages including cover sheet, attachments, and documents: 2
Name of Person Signing	The state of the s

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PATENT REEL: 026766 FRAME: 0502

Attorney Docket No. SONYIP 3.0-2592 SONY Ref. No.: STIPIS27US00

<u>ASSIGNMENT</u>

LDLKM

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, and a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in INFORMATION PROCESSING APPARATUS, APPLICATION CONTROL METHOD, AND 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 address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 1-7-1 Konan, Minato-ku, Tokyo, Japan (hereinafter referred to as ASSIGNEE) is destroos 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 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 sufficiency 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 the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, and application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority 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 America adheres, and to any other benefits accruing or to accrue one with respect to the filing of applications for patents or securing of 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 of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, 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 lawful papers for application for foreign patents, for fitting subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall bereafter 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 said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and 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 which would conflict with this assignment and sale.

the spaces that follow: Serial Number: 1.3/210,546	in this application to insert the serial number and filing date of this application in August 16, 2011
This assignment executed on the dates indicated below.	
HIDEO NAGASAKA	
Name of first or sole inventor KANAGAWA JAPAN	Execution date of U.S. Patent Application
Residence of First or sole inventor Signature of first or sole inventor	June 24. 201/ Date of this assignment
Signature of first or sole inventor	Date of this assignment
ТАДААКІ КІМІЛІМА	
Name of second inventor TOKYO JAPAN	Execution date of U.S. Patent Application
Residence of second inventor	J. 30 . 2011
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	mentalise the confidence of th
Signature of third inventor	Date of this assignment

PATENT REEL: 026766 FRAME: 0503



600 South Avenue West . Westfield, New Jersey 07090 908.654.5000 · FAX 908.654.7866 · WWW.LDLKM.COM

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Facsimile Transmittal

To: Fax Number From **USPTO Assignment Division** 571-273-0140 Phyllis Kelly 908-518-6456

Date: August 16 2011

No. Pages: 3

File Name.: SONYJP 3.0-2592 Client/Matter No: SONYJP/3224 Attorney/Secretary: DMS/lb

MESSAGE:

Please record the attached assignment and fax the Notice of Recordation to Phyllis Kelly at 908-654-7866.

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