● <sup>1</sup>	OP A P 17 2012 W		P
	OMB No. 0651-0027 (exp. 03/31/2012)	2. Name and address of receiving party(ies)	
	Mitsuo Okumura (03/12/2012), Katsuji Miyazawa (03/12/2012), Tomohiro Ishii (03/12/2012), Shingo Kurokawa (03/12/2012), Additional name(s) of conveying party(les) attached? XYes No	Name:       Sony Corporation         Internal Address:       Street Address:	
-)	3. Nature of conveyance/Execution Date(s):         Execution Date(s):         in parentheses after inventor name         X         Assignment         Merger         Change of Name         Security Agreement	1-7-1 Konan Tokyo 108-0075 JAPAN City:	
a-1-1-1	Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Country:Zip: Additional name(s) & address(es) Yes X No attached?	
5	A. Patent Application No.(s) 29/371,939	his document is being filed together with a new application.	
	Additional numbers attached? 5. Name and address to whom correspondence	6. Total number of applications and 1	
	concerning document should be mailed: Name: RADER, FISHMAN & GRAUER PLLC Internal Address: Atty. Dkt.: SDE-2746 Street Address: 1233 20th Street, N.W. Suite 501	patents involved:	3719
	City:     Washington       State:     DC     Zip:     20036       Phone Number:     (202) 955-3750       Fax Number:     (202) 955-3751       Email Address:     dcpatentmail@raderfishman.com	8. Payment Information Deposit Account Number Authorized User Name Sterling D. Fillmore	
	9. Signature: Signature Sterling D. Fillmore - 63,796 Name of Person Signing	April 17, 2012 Date Total number of pages including cover sheet, attachments, and documents: 7	

RECORDATION FORM COVER SHEET (PTO-1595) (supplemental sheet)				
Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Yuki Shoji (03/12/2012), Osamu Sakurai (03/12/2012), Makoto Niijima (03/12/2012), Taku Sugawara (03/12/2012), and Sanae Hirai (03/12/2012)				
Internal Address: Street Address:				
City:	State:	Country:	Zip:	
Assignee Name:				
Internal Address: Street Address:				
City:	State:	Country:	Zip:	
Assignee Name:				
Street Address:				
City:	State:	Country:	Zip:	
Additional Applicat	tions and/or Pater	nts (4. Continued):		
Additional Patent Application 4A. Continued:	n Numbers	Additional Patent Numbers 4B. Continued:		
	,			
Additional numbers attached?				

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Docket No.: SDE-2746

PATENT REEL: 028245 FRAME: 0691

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Docket Number: SDE-2746

## ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am 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

## PORTION OF DISPLAY PANEL OR SCREEN WITH AN ICON

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, 108-0075 JAPAN, (hereinafter referenced as ASSIGNEES) 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 granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of Ten Dollar (\$10.00), 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 ASSIGNEES, 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 thereto, which may be granted for said invention, and in and to any 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 to me 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 ASSIGNEES, 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 ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-totime 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;

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PATENT REEL: 028245 FRAME: 0692

## Attorney Docket No. SDE-2746

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 Letters 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 ASSIGNEES 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.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow:

Serial Number: 29/371,939, Filing Date: 02/03/2012.

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This assignment executed on the dates indicated below.

Mitsuo OKUMURA	mitauo	Ohumura	March 12, 2012
		Signature	Date
	hat	mil diasona	March 12 2012
Katsuji MIYAZAWA	ran	sujé Miyazana Signature	Date
Tomohiro ISHII	Jomo	hiro Ishii	March 12, 2012
		Signature	Date
Shingo KUROKAWA	Shinga	Kurokawa	March 12, 2012
		Signature	Date
Yuki SHOJI Y	k'	Shoyn	March 12. 20/2
U		Signature	Date

## PATENT REEL: 028245 FRAME: 0693

Attorney Docket No. SDE-2746

Osamu SAKURAI OSU	ann Gakurari	March 12, 2012
	Signature	Date
Makoto NIIJIMA M	rakoto Miyima	March 12, 201
· · · · · · · · · · · · · · · · · · ·	Signature	Date
Taku SUGAWARA		
	Signature	Date
Sanae HIRAI	a 11 a se a companya a	
	Signature	Date

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PATENT REEL: 028245 FRAME: 0694

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Osamu SAKURAI		
	Signature	Date
Makoto NIIJIMA		
	Signature	Date
Taku SUGAWARA	Jaken Sugawara	March 12,2012
Taku SUGAWARA	Jaken Sugawara Signature	March 12,2012 Date
Taku SUGAWARA Sanae HIRAI	Signature	March 12,2012 Date

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PATENT REEL: 028245 FRAME: 0695

Attorney Docket No. SDE-2746

Osamu SAKURAI			
	Sie	gnature	Date
Makoto NIIJIMA			
	Sie	gnature	Date
Taku SUGAWARA			
	. Sic	gnature	Date
	0 . 11		
Sanae HIRAI	Sanae Hirai	٠	larch 12, 2012

Signature

Date

PATENT REEL: 028245 FRAME: 0696

RECORDED: 04/17/2012

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