PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Sony Chemical & Information Device Corporation	10/15/2010

RECEIVING PARTY DATA

Name:	Sony Corporation
Street Address:	1-7-1 Konan
City:	Minato-ku, Tokyo
State/Country:	JAPAN

Name:	Sony Chemical & Information Device Corporation	
Street Address:	Gate City Osaki East Tower 8F, 1-11-2, Osaki, Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10565477

CORRESPONDENCE DATA

(312)827-8185 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: chicago.patents@klgates.com

Correspondent Name: Thomas C. Basso Address Line 1: P.O. Box 1135

Chicago, ILLINOIS 60690-1135 Address Line 4:

ATTORNEY DOCKET NUMBER: 3710672-00002

NAME OF SUBMITTER: Jeffrey M. Ingalls

Total Attachments: 2

REEL: 025197 FRAME: 0439

PATENT

source=002-Assignment#page1.tif source=002-Assignment#page2.tif

> PATENT REEL: 025197 FRAME: 0440

ASSIGNMENT

WHEREAS, the undersigned, to wit: <u>SONY CHEMICAL & INFORMATION DEVICE CORPORATION</u> (hereinafter "ASSIGNOR"), is the lawful owner of an invention entitled: <u>INSULATION-COATED CONDUCTIVE PARTICLE</u> for which a patent application of the United States was filed on <u>January 20, 2006</u> in the United States Patent and Trademark Office having Application Serial No. <u>10/565,477</u>;

AND WHEREAS, SONY CHEMICAL & INFORMATION DEVICE CORPORATION, a corporation duly organized and existing under the laws of Japan and having its principal office and place of business at Gate City Osaki East Tower 8F, 1-11-2, Osaki, Shinagawa-ku, Tokyo, 141-0032, Japan, and SONY CORPORATION, a corporation duly organized and existing under the laws of Japan and having its principal office and place of business at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan (hereinafter "ASSIGNEE") desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNOR had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

SC(PCT)-84US

Page I of 2

PATENT REEL: 025197 FRAME: 0441

Attorney Docket No. 3716072-05 (formerly 117454-05)

Signature Date Signed

SONY CHEMICAL & INFORMATION
DEVICE CORPORATION.

Name: Takashi ICHINOSE

15. Oct. 2010

Address: Gate City Osaki East Tower 8F, 1-11-2, Osaki, Shinagawa-ku, Tokyo, 141-0032, Japan

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature Date Signed

Fahashi Muragaona Oca. 15, 20/0

SC(PCT)-84US

RECORDED: 10/26/2010

Page 2 of 2

PATENT REEL: 025197 FRAME: 0442