PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshifumi Ueno	12/05/2006
Hiroshi Takamatsu	12/06/2006
Noriaki Kudo	12/06/2006

RECEIVING PARTY DATA

Name:	Sony Chemicals & Information Device Corporation	
Street Address:	Kanuma Plant No. 1, 18, Satauki-cho, Kanuma-shi	
City:	Tochigi, 3228501	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11569490

CORRESPONDENCE DATA

Fax Number: (312)827-8185

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

patents@bellboyd.com Correspondent Name: Thomas C. Basso Address Line 1: P.O. Box 1135

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ATTORNEY DOCKET NUMBER: 115990-005

NAME OF SUBMITTER: Thomas C. Basso

Total Attachments: 4

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PATENT

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ASSIGNMENT

WHEREAS, the undersigned, to wit: <u>Yoshifumi Ueno, Hiroshi Takamatsu</u>, and <u>Noriaki Kudo</u> (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: FLEXIBLE FLAT CABLE for which an international patent application which designates the United States was filed on <u>April 21, 2005</u> having Application Serial No. <u>PCT/JP05/07623</u>;

AND WHEREAS, <u>SONY CHEMICALS & INFORMATION DEVICE</u> <u>CORPORATION</u> (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of <u>Japan</u> and having its principal office and place of business at <u>Gate City Osaki East Tower 8F, 11-2, Osaki 1-Chome, Shinagawa-ku, Tokyo 141-0032 Japan</u>, 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 ASSIGNORS do 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 ASSIGNORS 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 ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree 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.

ASSIGNORS furthermore agree 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.

Atty Docket No. 115990-005

Signature

Moskefum Ueno

Fabroski Cura yama

Date Signed

2006. 12.05

Name: Yoshifumi Ueno

Address: c/o Sony Chemicals & Information Device Corporation

Kanuma Plant No. 1, 18, Satsuki-cho, Kanuma-shi, Tochigi, 3228501 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

Dec. 5, 2006

Page 2 of 4

Signature

Date Signed

/diroshi Jakamaten Name: Hiroshi Takamatsu 2006.12.06.

Address: c/o Sony Chemicals & Information Device Corporation

Kanuma Plant No. 1, 18, Satsuki-cho, Kanuma-shi, Tochigi, 3228501 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

Fatishi Kurayama

Dec. 6, 2006

Atty Docket No. 115990-005

Signature	Date Signed
norialsi Kudo	2006.12.6
Name: Noriaki Kudo	

Address: c/o Sony Chemicals & Information Device Corporation Kanuma Plant No. 1, 18, Satsuki-cho,

Kanuma Plant No. 1, 18, Satsuki-cho, Kanuma-shi, Tochigi, 3228501 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
Fatashi Murayuma	Dec. 6, 2006