PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiromitsu Sennami	09/28/2009
Masashi Sato	09/28/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12539375

CORRESPONDENCE DATA

Fax Number: (312)827-8185

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

312-807-4310 Phone:

chicago.patents@klgates.com Email:

Correspondent Name: Thomas C. Basso

P.O. 1135 Address Line 1: Address Line 2: **K&L Gates**

Address Line 4: Chicago, ILLINOIS 60690-1135

ATTORNEY DOCKET NUMBER: 3712174-01687

NAME OF SUBMITTER: Thomas C. Basso

Total Attachments: 3

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> **PATENT** REEL: 023437 FRAME: 0280

ASSIGNMENT

WHEREAS, the undersigned, to wit: <u>Hiromitsu Sennami</u> and <u>Masashi Sato</u> (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: <u>BATTERY PACK</u>, for which a patent application of the United States was filed on <u>August 11, 2009</u> in the United States Patent and Trademark Office having Application Serial No. <u>12/539,375</u>;

AND WHEREAS, <u>SONY 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>1-7-1 Konan, Minato-ku, Tokyo 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.

Signature

Date Signed

Girameten Sennami

Name: Hiromitsu Se

September 28. 2009.

Address:

c/o Sony Energy Devices Corporation

1-1, Aza-Shimosugishita, Takakura

Hiwada-Machi, Koriyama-shi

Fukushima, 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

Midori Rekazana September 28, 2009

Signature

Date Signed

September 28.2009

Name: Masashi Sato

Address: c/o Sony Energy Devices Corporation

1-1, Aza-Shimosugishita, Takakura

Hiwada-Machi, Koriyama-shi

Fukushima, Japan

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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

epsember 28, 2009

REEL: 023437 FRAME: 0283