

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kenichi Kawase	05/15/2007
Isamu Konishiike	05/15/2007
Tomoo Takada	05/16/2007
Masayuki Iwama	05/16/2007
Nozomu Morita	05/16/2007
Yoshikazu Kato	05/16/2007
RECEIVING PARTY DATA	
Name:	Sony Corporation
Street Address:	1-7-1 Konan, Minato-ku
City:	Tokyo 108-0075
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11687848
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	09792909-6891
NAME OF SUBMITTER:	David R. Metzger

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PATENT
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Total Attachments: 2

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ASSIGNMENT

FOR a valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the undersigned
whose mailing address(es) is/are:

c/o Sony Corporation
1-7-1 Konan, Minato-ku
Tokyo 108-0075, Japan

hereby sell(s), assign(s) and transfer(s) unto Sony Corporation, a corporation of Japan, having its
principal office at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan
the whole right, title and interest in and to a certain invention or improvement in

CURRENT COLLECTOR, NEGATIVE ELECTRODE AND BATTERY

disclosed in an application for Letters Patent of the United States, prepared by the firm of Sonnenschein, Nath & Rosenthal of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. 09792909-6891, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I/We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Sony Corporation.

For the same consideration, I/we hereby agree that I/we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

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: 11/687,848, Filing Date: 03/19/2007.

DATE: May 15, 2007

Kenichi Kawase
KENICHI KAWASE

DATE: May 15, 2007

Isamu Konishiike
ISAMU KONISHIIKE

DATE: May 16, 2007

Tomoo Takada
TOMOO TAKADA

DATE: May 16, 2007

Masayuki Iwama
MASAYUKI IWAMA

DATE: May 16, 2007

Nozomu Morita
NOZOMU MORITA

DATE: May 16, 2007

Yoshikazu Kato
YOSHIKAZU KATO