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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshito Katano	01/09/2007
Tadashi Yoshida	01/09/2007
Kazuhiro Sako	01/17/2007

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:	10597353

CORRESPONDENCE DATA

Fax Number: (312)876-7934

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

Phone: 3128768000

Email: bhannon@sonnenschein.com

Correspondent Name: Sonnenschein Nath & Rosenthal LLP

Address Line 1: Post Office Box 061080

Address Line 2: Wacker Drive Station, Sears Tower
Address Line 4: Chicago, ILLINOIS 60606-1080

ATTORNEY DOCKET NUMBER:	09792909-6735

NAME OF SUBMITTER: David R. Metzger

Total Attachments: 1

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PATENT REEL: 019524 FRAME: 0075

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Atty. Docket No. 09792909-6735

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 7-35 Kitashinagawa 6-chome Shinagawa-ku, Tokyo 141-0001, Japan

hereby sell(s), assign(s) and transfer(s) unto Sony Corporation, a corporation of Japan, having its principal office at 7-35 Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001, Japan, the whole right, title and interest in and to a certain invention or improvement in

SEMICONDUCTOR DEVICE AND PROCESSING METHOD FOR STARTING THE SAME

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. 09792909-6735, 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: 10/597,353, Filing Date: July 21, 2006 and PCT International Application Number: JP2005/001105, Filing Date: January 25, 2005.

DATE: Lamary 9, 2007 Yoshito Katano
YOSHITO KATANO

Tadashit Joshida TADASHI YOSHIDA

DATE: Jammy 9, 8007 Tadashit Joshida

TADASHI YOSHIDA

DATE: Jammy 17, 2007 Kazuhiko Sako

RECORDED: 07/06/2007

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PATENT REEL: 019524 FRAME: 0076