## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Kazuo HASEGAWA	06/03/2009	
Hirohisa SUZUKI	06/03/2009	

#### **RECEIVING PARTY DATA**

Name:	SANYO ELECTRIC CO., LTD.
Street Address:	5-5, Keihan-Hondori 2-chome, Moriguchi-shi
City:	Osaka
State/Country:	JAPAN

Name:	SANYO Semiconductor Co., Ltd.	
Street Address:	1-1, Sakata 1-chome, Oizumi-Machi, Ora-Gun	
City:	Gunma	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12484817

#### **CORRESPONDENCE DATA**

(860)286-0115 Fax Number:

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

Phone: 860-286-2929

Email: edyer@cantorcolburn.com Correspondent Name: Cantor Colburn LLP Address Line 1: 20 Church Street

Address Line 2: 22nd Floor

500890404

Hartford, CONNECTICUT 06103 Address Line 4:

ATTORNEY DOCKET NUMBER: YKI0290US

**PATENT** 

REEL: 022848 FRAME: 0668

NAME OF SUBMITTER:	Daniel P. Lent
Total Attachments: 2 source=2BM4897#page1.tif source=2BM4897#page2.tif	

PATENT REEL: 022848 FRAME: 0669

### **ASSIGNMENT**

WHEREAS We, Kazuo HASEGAWA of Ora-gun, Gunma-ken, Japan and Hirohisa SUZUKI of Ora-gun, Gunma-ken, Japan (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

COMMUNICATION SYSTEM AND RECEIVER USED IN COMMUNICATION SYSTEM

which claims priority to Japanese Patent Application No. 2008-155013, filed on June 13, 2008, and for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, SANYO ELECTRIC CO., LTD. and SANYO Semiconductor Co., Ltd. (hereinafter referred to as "ASSIGNEES"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan and having a place of business at 1-1, Sakata 1-chome, Oizumi-Machi, Ora-Gun, Gunma, Japan respectively, are desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEES, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEES, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEES, its successors and assigns; and We do hereby agree that the said ASSIGNEES, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEES, its successors or assigns, and that We will,

PATENT REEL: 022848 FRAME: 0670 at the cost and expense of the said ASSIGNEES fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: June 3, 2009	Kazua Hasegrwa	L.S.
	Kazuo HASEGAWA	
Date: June 3, 2009	Lirohisa Siguki Hirohisa SUZUKI	L.S.

**RECORDED: 06/19/2009** 

PATENT REEL: 022848 FRAME: 0671