PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sanyo Electric Co., Ltd.	08/23/2010

RECEIVING PARTY DATA

Name:	Sanyo Electric Co., Ltd.	
Street Address:	5-5, Keihanhondori 2-chome, Moriguchi-shi	
City:	Osaka	
State/Country:	JAPAN	

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11861652

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 14225-0130001

NAME OF SUBMITTER: Paula T. Romeo

PATENT

REEL: 024887 FRAME: 0350

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Total Attachments: 1

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PATENT REEL: 024887 FRAME: 0351

Attorney Docket No.: 14225-0130001

ASSIGNMENT

WHEREAS, SANYO ELECTRIC CO, LTD., a Japanese company having a place of business at 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka, Japan, is the sole and exclusive owner by assignment, from the inventor(s), of an application for United States Patent entitled "SEMICONDUCTOR DEVICE," filed on September 26, 2007, and assigned U.S. Serial No. 11/861,652, and the inventions described and claimed therein;

WHEREAS, SANYO ELECTRIC CO, LTD. and SANYO SEMICONDUCTOR CO., LTD., a Japanese company having a place of business at 1-1-1, Sakata, Oizumi-Machi, Ora-Gun, Gunma, Japan, are desirous of being joint owners in the rights, title and interest in and to said patent application and the inventions described and claimed therein;

NOW, THEREFORE, for good and valuable consideration, SANYO ELECTRIC CO, LTD. does hereby sell, assign, transfer and convey to SANYO ELECTRIC CO, LTD. and to SANYO SEMICONDUCTOR CO., LTD., as joint owners, the entire right, title and interest in the inventions and improvements which are the subject of said application; this Assignment including said application and any and all continuation applications, divisional applications, reissues and reexaminations.

IN WITNESS THEREOF, SANYO ELECTRIC CO, LTD. has caused this Assignment to be executed by its duly authorized officer.

	SANYO ELECTRIC CO, LTD. By: Joshiyahi Rishida
	Typed Name: Yoshiyuki Wishida
	Title: General Manager
	Date: August 23 2010
WITNESS:	
Typed Name:	
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RECORDED: 08/25/2010 REEL: 024887 FRAME: 0352