

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Osamu Machida	02/08/2011
RECEIVING PARTY DATA	
Name:	Sanken Electric Co., Ltd.
Street Address:	3-6-3, Kitano, Niiza-shi
City:	Saitama
State/Country:	JAPAN
Postal Code:	352-8666
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13041689
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ATTORNEY DOCKET NUMBER:	2201838.144 US1
NAME OF SUBMITTER:	David L. Cavanaugh
Total Attachments: 1 source=2201838_00144US1_Assignment#page1.tif	

OP \$40.00 13041689

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PATENT  
REEL: 025911 FRAME: 0884

# ASSIGNMENT OF APPLICATION

Docket Number (Optional)

Whereas, I/We, Osamu MACHIDA of Saitama, Japan,  
hereafter referred to as applicant, have invented certain new and useful improvements in

GATE DRIVE CIRCUIT

☐ for which an application for a United States Patent was filed on \_\_\_\_\_  
Application Number \_\_\_\_\_

☒ for which an application for a United States Patent was executed on February 8, 2011, and

Whereas, SANKEN ELECTRIC CO., LTD. of Japan here  
referred to as "assignee" whose mailing address is 3-6-3, Kitano, Niiza-shi, Saitama 352-8666, JAPAN  
is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is  
acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell,  
assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the  
entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States.  
I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United  
States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and  
behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent  
may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not  
been made.

Executed this 8th day of February, 2011,  
at Saitama, Japan

*Osamu Machida*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit  
multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.