# 501774969 01/04/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Masahiro SASAKI	11/16/2011

### **RECEIVING PARTY DATA**

Name:	FUJI ELECTRIC CO., LTD.	
Street Address:	1-1 Tanabeshinden, Kawasaki-ku	
City:	Kawasaki-shi	
State/Country:	JAPAN	
Postal Code:	210-9530	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13278957

#### **CORRESPONDENCE DATA**

 Fax Number:
 (202)408-0924

 Phone:
 202-371-8976

 Email:
 firm@rabinberdo.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Rabin & Berdo, P.C.
Address Line 1: 1101 14th St. N.W.

Address Line 2: Suite 500

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	FEC 387
NAME OF SUBMITTER:	Allen Wood

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 027475 FRAME: 0429 OP \$40 00 13278957

# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Masahiro SASAKI				
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to				
CURRENT DETECTION CIRCUIT FOR A POWER SEMICONDUCTOR DEVICE.				
[] the inventor(s) declaration for said application being exe of this instrument; said application to be filed in the United S [x] said application having been filed in the United States Pa October 21, 2011, authorization being hereby given to my a and Allen Wood of RABIN & BERDO, P.C., 1101 14th Street in parentheses (Application Serial No. 13/278,957) the ap known; [] the specification of which was filed under the Patent Coo Serial No, the United States of American	cuted concurrently with or prior to the execution states Patent and Trademark Office; stent and Trademark Office on ttent and Trademark Office on ttentys, Steven M. Rabin, Robert H. Berdo, Jr. et, N.W., Washington, D.C. 20005, to insert here polication serial number of said application when peration Treaty on			
AND WHEREAS <u>FUJI ELECTRIC CO., LTD.</u> of 1-1 Tanabeshinden, <u>Kawasaki-ku</u> , <u>Kawasaki-sh</u> hereinafter referred to as the assignee, is desirous of acquiri said application, including any and all divisions and continua any and all patents which may be granted therefor, including prolongations thereof:	ng the entire right, title and interest in and to			
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.				
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.				
WITNESS: ASS	SIGNOR:			
Signature: Sign	pature: Masahiro Sasahi			
Name: Nan	ne: Masahiro SASAKI			
Address: Date	: November 16,2011			

RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 027475 FRAME: 0430

RECORDED: 01/04/2012