## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kazutoshi INOUE	10/19/2011

## **RECEIVING PARTY DATA**

Name:	LAPIS Semiconductor Co., Ltd.	
Street Address:	550-1 Higashiasakawa-cho Hachiouji-shi	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	193-8550	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13280373

#### **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., Suite 500

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: TAI-287

NAME OF SUBMITTER: Steven M. Rabin

Total Attachments: 1

source=TAI-287-Assignment#page1.tif

OP \$40.00 132

PATENT REEL: 027111 FRAME: 0945

Attorney Reference
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Kazutoshi INOUE hereinafter referred to collectively as the assignor, has invented a certain improvement relating to SEMICONDUCTOR CIRCUIT, SEMICONDUCTOR DEVICE, METHOD OF DIAGNOSING ABNORMALITY OF WIRE, AND COMPUTER READABLE STORAGE MEDIUM  [X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;  [ ] said application having been filed in the United States Patent and Trademark Office on,
AND WHEREAS LAPIS Semiconductor CO., LTD.  of 550-1 Higashlasakawa-cho Hachiouji-shi, Tokyo 193-8550, Japan hereinafter referred to as the assignee, is desirous of acquiring the entire 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;  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 assignor, the receipt of which is hereby acknowledged, said assignor 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 etters Patent on said application, and on any and all divisions and continuations thereof, o said assignee, and said assignee's successors and assigns, in accordance herewith.  AND Assignors hereby grant the following individuals the power to insert on this Assignment any author identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:  Rabin & Berdo, PC
All practitioners at Customer Number 23995.  AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the nvention was made.

WITNESS:

ASSIGNOR:

nature: Joshilen Tue matrico-Signature

EXECUTED, October 19, 2011

Kazutoshi INOUE

Rabin & Berdo, PC

PATENT REEL: 027111 FRAME: 0946

**RECORDED: 10/25/2011**