03/15/2019 505376271

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIKASHI FUCHIGAMI	02/04/2019

RECEIVING PARTY DATA

Name:	LAPIS SEMICONDUCTOR CO., LTD
Street Address:	2-4-8 SHINYOKOHAMA, KOUHOKU-KU,
City:	YOKOHAMA
State/Country:	JAPAN
Postal Code:	222-8575

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16253227

CORRESPONDENCE DATA

Fax Number: (949)391-4699

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 886223692800 Email: usa@jcipgroup.com

Correspondent Name: **JCIPRNET**

Address Line 1: P.O. BOX 600 TAIPEI GUTING Address Line 4: TAIPEI CITY, TAIWAN 10099

ATTORNEY DOCKET NUMBER:	83342-US-786
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	03/15/2019

Total Attachments: 1

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REEL: 048604 FRAME: 0980

PATENT

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Chikashi Fuchigami</u>
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to SEMICONDUCTOR DEVICE
[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; [X] said application having been filed in the United States Patent and Trademark Office on,
Jan, 22 2019 authorization being hereby given to the practitioners associated with the <u>Customer</u>
Number 31561, to insert here in parentheses (Application Serial No. 16/253,227) the application
serial number of said application when known;
[] said application having been filed under the Patent Cooperation Treaty on,
Serial No.), the United States of America being designated.
AND WHEREAS LAPIS Semiconductor Co., Ltd.
of 2-4-8 Shinyokohama, Kouhoku-ku, Yokohama 222-8575 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 assigner 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.
AND Assignors hereby grant the following individuals the power to insert on this Assignment any
further 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:
Jianq Chyun Intellectual Property Office
All practitioners at Customer Number 31561
All practitioners at Customer Number 31561. AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the
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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.
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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. EXECUTED, February 4, 20/9.
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. EXECUTED, February 4, 20/9 WITNESS: ASSIGNOR:
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. EXECUTED, February 4, 20/9.
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. EXECUTED, February 4, 20/9 WITNESS: ASSIGNOR:

Jianq Chyun Intellectual Property Office

RECORDED: 03/15/2019

PATENT REEL: 048604 FRAME: 0981