502285711 03/26/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kazunori FUJIWARA	03/21/2013

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:	13792287

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: FUJI-233C1

NAME OF SUBMITTER: Alun L. Palmer

Total Attachments: 1

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PATENT REEL: 030082 FRAME: 0231

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Kazunori FUJIWARA
hereinafter referred to collectively as the assignor, has invented a certain improvement relating toGRAVITY_AXIS_DETERMINATION_APPARATUS_AND_MOBILE_TERMINAL_APPARATUS
USING THE SAME [] 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 March 11, 2013 authorization being hereby given to the practitioners associated with the Customer Number
23995, to insert here in parentheses (Application Serial No. 13/792,287) the application serial number of sai 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 550-1 Higashiasakawa-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 therefo including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee!
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 a
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. 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:
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
invention was made.
EXECUTED, March 21, 2013
EXECUTED, Travell 27, 2013
WITNESS: ASSIGNOR:
4
Signature: Signature: Kazunori Fujiwark Name: Kazunori FUJIWARA
Signature: () () () () () () () () () (
Name: <u>Kazunori FUJIWARA</u>

Attorney Reference

Rabin & Berdo, PC

RECORDED: 03/26/2013