503611099 12/14/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAPELLA MICROSYSTEMS (TAIWAN), INC.	11/27/2015

RECEIVING PARTY DATA

Name:	VISHAY CAPELLA MICROSYSTEMS (TAIWAN) LIMITED	
Street Address:	6F, NO. 43, FUSING RD., SINDIAN DIST.	
City:	NEW TAIPEI CITY	
State/Country:	TAIWAN	
Postal Code:	231-50	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	14029396
Application Number:	14484756
Application Number:	13342696
Application Number:	13734318
Application Number:	14308624
Application Number:	13329869

CORRESPONDENCE DATA

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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.

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Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, P.C.

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ATTORNEY DOCKET NUMBER:	4994/0550M
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	12/14/2015

Total Attachments: 4

PATENT REEL: 037287 FRAME: 0866

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> PATENT REEL: 037287 FRAME: 0867

ASSIGNMENT

WHEREAS, CAPELLA MICROSYSTEMS (TAIWAN), INC., a corporation organized and existing under and by virtue of the laws of Taiwan, having an office at 6F-1, No. 43, Fusing Road, Sindian Dist., New Taipei City, 231, Taiwan, is the owner by previous assignment(s), of the entire undivided right, title and interest of the following invention(s), and is the owner of an undivided right, title and interest in and to said application(s) by said previous assignment(s):

Application No. 14/029,396, filed on September 17, 2013, entitled OPTICAL SENSOR SYSTEM;

Application No. 14/484,756, filed on September 12, 2014, entitled OPTICAL MODULE;

Application No. 13/342,696, filed on January 3, 2012, entitled INFRARED LIGHT DETECTING APPARATUS AND DETECTING METHOD THEREOF:

Application No. 13/734,318, filed on January 4, 2013, entitled PHOTO-COUPLER DEVICE:

Application No. 14/308,624, filed on June 18, 2014, entitled SELECTABLE VIEW ANGLE OPTICAL SENSOR; and

Application No. 13/329,869, filed on December 19, 2011, entitled SENSOR APPARATUS WITH DIFFERENT PROXIMITY SENSORS AND SENSING METHOD THEREOF,

WHEREAS, Vishay Capella Microsystems (Taiwan) Limited, a corporation organized and existing under and by virtue of the laws of Taiwan, having an office at 6F, No. 43, Fusing Rd., Sindian Dist., New Taipei City, 231-50, Taiwan, its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the

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entire right, title and interest in and to said invention(s) and in and to any Letters Patent(s) that

may be granted therefore in the United States of America;

NOW THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful

money of the United States and other valuable considerations, to me in hand paid, the receipt of and

sufficiency whereof are hereby acknowledged, the said CAPELLA MICROSYSTEMS

(TAIWAN), INC., has sold, assigned and transferred and does hereby sell, assign and transfer unto

the said Assignee, its successors and assigns, its entire undivided right, title and interest in and to

the said application(s) and the invention(s) therein contained, including all rights of action and

damages for past infringement, and including the right to apply for any Letters Patent(s) in the

United States of America and in all foreign countries on said invention(s) and including the right to

claim the priority of the date of filing in the United States and any Letters Patent(s) that may issue

thereon, or therefore, in the United States and foreign countries and all reissues, extensions,

renewals, divisions and continuations thereof, to the full end of the term or terms for which said

Letters Patent(s) may be issued, to be held and enjoyed by the said Assignee, its successors and

assigns the same as it would have been held and enjoyed by CAPELLA MICROSYSTEMS

(TAIWAN), INC., if this assignment(s) and sale had not been made.

AND, CAPELLA MICROSYSTEMS (TAIWAN), INC., hereby authorizes and requests

the Commissioner of Patents and Trademarks to issue all such Letters Patents to the said Assignee,

in accordance with this instrument of assignment,

CAPELLA MICROSYSTEMS (TAIWAN), INC., hereby represents and warrants that

there are no rights or interests outstanding inconsistent with the rights and interests granted herein

and that CAPELLA MICROSYSTEMS (TAIWAN), INC., will not execute any instrument or

grant or transfer any rights or interests inconsistent therewith, and CAPELLA

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MICROSYSTEMS (TAIWAN), INC., binds itself and its heirs, executors, administrators,

employees and legal representatives, as the case may be, to execute and deliver to the said Assignee,

its successors and assigns, any further documents or instruments and do any and all further acts that

may be deemed necessary by the said Assignee, their successors and assigns to file applications for

the said improvements and invention(s) in any country where it may elect to file such applications,

and that may be necessary to vest in the said Assignee, its successors and assigns, the title herein

conveyed, or intended so to be, and to enable such title to be recorded in the United States and

foreign countries where such application or applications may be filed.

AND, CAPELLA MICROSYSTEMS (TAIWAN), INC., further covenants and agrees,

in consideration of the premises, that it, its executors and administrators will, at any time upon

request, communicate to the said Assignce, its successors and assigns, any facts relating to the said

invention(s) and improvements and the history thereof, known to it or its successors and assigns,

and that it will testify as to the same in any interference or other proceeding when requested to do

so by the said Assignce, its successors and assigns.

The undersigned hereby grants Muncy, Geissler, Olds & Lowe, P.C. the power to insert on

this Assignment(s) any further identification which may be necessary or desirable in order to

comply with the rules of the U.S. Patent and Trademark Office for recordation of this document,

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IN TESTIMONY WHEREOF, CAPELLA MICROSYSTEMS (TAIWAN), INC., have

hereunto set my hands and seal.

(Signature)

Lily Hsuch

(Typed or Printed Name)

Chief Financial Officer

(Title)

✓ \\ \>) / | S (Date)

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