

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAPELLA MICROSYSTEMS, CORP.	02/18/2016

RECEIVING PARTY DATA

Name:	VISHAY CAPELLA MICROSYSTEMS (TAIWAN) LIMITED
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City:	NEW TAIPEI CITY
State/Country:	TAIWAN
Postal Code:	231-50

PROPERTY NUMBERS Total: 12

Property Type	Number
Application Number:	12379720
Application Number:	09294235
Application Number:	13117574
Application Number:	13046890
Application Number:	12878302
Application Number:	11979959
Application Number:	11174456
Application Number:	11207752
Application Number:	10052472
Application Number:	10374462
Application Number:	09096135
Application Number:	09234015

CORRESPONDENCE DATA

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PATENT

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ATTORNEY DOCKET NUMBER:	4994/0597M
NAME OF SUBMITTER:	JOE MCKINNEY MUNCY
SIGNATURE:	/Joe McKinney Muncy/
DATE SIGNED:	02/24/2016
Total Attachments: 4 source=2016-02-19- LY-05002-US-CIP.etc_Assignment_executed#page1.tif source=2016-02-19- LY-05002-US-CIP.etc_Assignment_executed#page2.tif source=2016-02-19- LY-05002-US-CIP.etc_Assignment_executed#page3.tif source=2016-02-19- LY-05002-US-CIP.etc_Assignment_executed#page4.tif	

ASSIGNMENT

WHEREAS, **CAPELLA MICROSYSTEMS, CORP.**, a corporation organized and existing under and by virtue of the laws of **British Virgin Islands**, having an office at **Craigmuir Chambers, PO Box 71, Road Town, Tortola, B.V.I.**, 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);

Title of Invention	Application No.	Filing date
OPTICAL SENSING DEVICE	12/379,720	February 27, 2009
BIST FOR TESTING A CURRENT-VOLTAGE CONVERSION AMPLIFIER	09/294,235	April 19, 1999
PROXIMITY SENSING APPARATUS AND SENSING METHOD THEREOF	13/117,574	May 27, 2011
MULTI-CAVITY OPTICAL SENSING AND THERMOPILE INFRARED SENSING SYSTEM	13/046,890	March 14, 2011
PROXIMITY SENSOR, CONTROL METHOD THEREOF, AND ELECTRONIC APPARATUS EQUIPPED WITH THE SAME	12/878,302	September 9, 2010
ILLUMINATION SYSTEM AND ILLUMINATION CONTROL METHOD FOR ADAPTIVELY ADJUSTING COLOR TEMPERATUR	11/979,959	November 13, 2007
LIGHT SENSOR STRUCTURE WITH DARK CURRENT COMPENSATION	11/174,456	July 6, 2005
OPTICAL PACKAGE WITH DOUBLE FORMED LEADFRAME	11/207,752	August 22, 2005
PHOTODETECTION SYSTEM AND CIRCUIT FOR AMPLIFICATION	10/052,472	January 17, 2002
PHOTODETECTOR AND DEVICE EMPLOYING THE PHOTODETECTOR FOR CONVERTING AN OPTICAL SIGNAL INTO AN ELECTRICAL SIGNAL	10/374,462	February 24, 2003
AMPLIFIER OFFSET CANCELLATION SYSTEM	09/096,135	June 11, 1998
PHOTODETECTOR AND DEVICE EMPLOYING THE PHOTODETECTOR FOR CONVERTING AN OPTICAL SIGNAL INTO AN ELECTRICAL SIGNAL	09/234,015	January 19, 1999

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

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representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the 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, CORP.**, 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, CORP.**, if this assignment(s) and sale had not been made.

AND, **CAPELLA MICROSYSTEMS, CORP.**, 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, CORP., hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interests granted herein and that **CAPELLA MICROSYSTEMS, CORP.**, will not execute any instrument or grant or transfer any

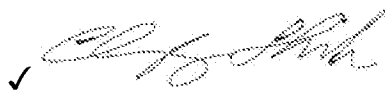
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rights or interests inconsistent therewith, and **CAPELLA MICROSYSTEMS, CORP.**, binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said Assignee, its successors 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, CORP.**, 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 Assignee, 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 Assignee, 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.

IN TESTIMONY WHEREOF, **CAPELLA MICROSYSTEMS, CORP.**, have hereunto
set my hands and seal.



✓

(Signature)

CHENG-CHUNG SHIH

(Typed or Printed Name)

CEO

(Title)

February 18, 2016

(Date)