503002243 10/02/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERND BURCHARD	10/01/2014

RECEIVING PARTY DATA

Name:	ELMOS SEMICONDUCTOR AG	
Street Address:	HEINRICH-HERTZ-STR. 1	
City:	DORTMUND	
State/Country:	GERMANY	
Postal Code:	44227	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14466082	

CORRESPONDENCE DATA

Fax Number: (317)223-0297

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: 3176845297

Email: pscaggs@boselaw.com
Correspondent Name: PAMELA SCAGGS

Address Line 1: 111 MONUMENT CIRCLE

Address Line 2: SUITE 2700

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	25800-0002
NAME OF SUBMITTER:	PAMELA C. SCAGGS
SIGNATURE:	/Pamela C. Scaggs/
DATE SIGNED:	10/02/2014

Total Attachments: 2

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PATENT 503002243 REEL: 033870 FRAME: 0074

ASSIGNMENT OF APPLICATION

Attorney Docket No.: 25800-0002

which is hereby	For good and valuable consideration paid to each of the undersigned, the receipt and sufficiency acknowledged,				
Name(s) of Inventor(s)	Bernd Burchard				
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled				
Title of Application	METHOD AND SENSOR SYSTEM FOR MEASURING THE PROPERTIES OF A TRANSMISSION PATH OF A MEASURING SYSTEM BETWEEN A TRANSMITTER AND A RECEIVER				
Date of signing of Application by each Inventor	Which has been executed by the undersigned on, and, and				
Application Information	For which an application for a United States Patent was filed August 22, 2014 Application Serial Number: 14/466,082 the undersigned hereby sell(s), assign(s), and set(s) over to				
Name of Assignee	Elmos Semiconductor AG				
Address of principal place of business	Heinrich-Hertz-Str. 1 44227 Dortmund, Germany				
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of				

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, any divisional, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application or such Letters Patent, and any foreign patents or patent applications corresponding thereto, and the right to sue for any infringements transpiring before Assignee acquired legal title, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

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The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record 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.

IN WITH	NESS WHEREOF, I ha Ocholor (ive executed this assignment of the control of the	ent at <u>Portmond</u>	, Germany
Outside the USA: Witnesses are required when acknowledgment before a Notary Public is not feasible.	Witness Dietonas Witness	1 _{egr} 5555 Begert	Inventor (Signature) Bernd Burchard Typed Name	Burchard

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