504979998 06/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5026744

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the DATE OF EXECUTION OF THE FIRST ASSIGNOR; ADD SECOND ASSIGNOR WHO WAS INADVERTENTLY OMITTED. previously recorded on Reel 045868 Frame 0504. Assignor(s) hereby confirms the DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY.

CONVEYING PARTY DATA

Name	Execution Date
SORIN POPESCU	03/30/2018
PETER HORVATH	01/27/2018

RECEIVING PARTY DATA

Name:	VALEO SCHALTER UND SENSOREN GMBH
Street Address:	LAIERNSTR. 12
City:	BIETIGHEIM-BISSENGEN
State/Country:	GERMANY
Postal Code:	74321

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15578868

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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: 713-228-8600

Email: smith@oshaliang.com **Correspondent Name:** SEEMA M. MEHTA

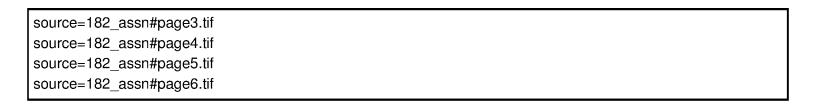
Address Line 1: 909 FANNIN, SUITE 3500 Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	17275/182001
NAME OF SUBMITTER:	SEEMA M. MEHTA
SIGNATURE:	/Seema M. Mehta/
DATE SIGNED:	06/26/2018

Total Attachments: 6

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> **PATENT** REEL: 046442 FRAME: 0126 504979998



PATENT REEL: 046442 FRAME: 0127

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4971641

SUBMISSION TYPE:	SUBMISSION TYPE:		NEW ASSIGNMENT			
ATURE OF CONVEYAN	ASSIGNMEN	ASSIGNMENT				
CONVEYING PARTY DA	ATA					
		Name			Execution Date	
SORIN POPESCU				4000	03/20/2018	
RECEIVING PARTY DA	ΤΔ			· **		
Name:	·	CHALTER UND	SENSOREN GMB	H		
Street Address:	LAIERNS	STR. 12		<u> </u>		
City:	BIETIGH	EIM-BISSINGEN	and the second section of the second	······································		
State/Country:	GERMAI	1A				
Postal Code:	74321					
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PROPERTY NUMBERS	Total: 1	Nice	mber			
Property Type Application Number:		5578868				
Application Number:		337 6666		1		
CORRESPONDENCE D	ATA					
Fax Number:	(7	13)228-8778				
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Fax Number: Correspondence will be using a fax number, if per Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMBER OF SUBMITTER: SIGNATURE:	e sent to provided; 7 9 9 S	the e-mail address if that is unsucce 132288600 conzalez@oshalian EEMA M. MEHTA 09 FANNIN UITE 3500 OUSTON, TEXA 17275/18200 SEEMA M. M /Seema M. M 05/22/2018	ng.com A S 77010 D1 MEHTA Mehta/			
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PATENT REEL: 046442 FRAME: 0128

Docket No.: 17275/182001

DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

HOLDING APPARATUS FOR HOLDING A DRIVE UNIT OF A DEVIATING MIRROR ARRANGEMENT, DETECTION APPARATUS HAVING A DEVIATING MIRROR ARRANGEMENT, AND MOTOR VEHICLE

Regarding that application, each of the INVENTOR(S) declares the following:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

VALEO Schalter und Sensoren GmbH

having the following address:

Laiernstr. 12 74321 Bietigheim-Bissingen GERMANY

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention described in the patent application identified above (referred to herein as INVENTION), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;

22511
PATENT TRADEMARK OFFICE

- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP 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 the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

W-		-	
+	30.83.2018 X	1" Inventor Signature:	V
	Date	Print or Type Name: Sorip Popescu	*
	Date	2 nd Inventor Signature:	
	Date	Print or Type Name: Peter Horvath	



Intellectual Property Law

DECLARATION AND ASSIGNMENT - U.S. RIGHTS ONLY

Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") has/have invented:

______ The attached application to be filed as a United States application or PCT international application, or
______ United States application or PCT international application number 15/578,868 filed on December 1, 2017; and, entitled:

HOLDING APPARATUS FOR HOLDING A DRIVE UNIT OF A DEVIATING MIRROR ARRANGEMENT, DETECTION APPARATUS HAVING A DEVIATING MIRROR ARRANGEMENT, AND MOTOR VEHICLE

Regarding that application, each of the INVENTOR(S) declares the following:

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the INVENTOR(S) hereby assign, transfer, and set over to:

VALEO Schalter und Sensoren GmbH

having the following address:

Laiernstr. 12 74321 Bietigheim-Bissingen GERMANY

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention described in the patent application identified above (referred to herein as INVENTION), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;

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PATENT TRADEMARK OFFICE

PATENT REEL: 046442 FRAME: 0131

Docket No.: 17275/182001

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Intellectual Property Law

- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP 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 the recordation of this document.

In WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

Date Date Date

1st Inventor Signature:
Print or Type Name:
Sorin Popescu
2nd Inventor Signature:
Print or Type Name:
Peter Horvath

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> PATENT REEL: 046442 FRAME: 0132

RECORDED: 06/27/2018