

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3365119

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SIMON ARMBRUSTER	01/07/2015
HELMUT GRUTZECK	12/11/2014
JOERG MUCHOW	12/11/2014
FREDERIC NJIKAM NJIMONZIE	12/11/2014
JOHANNES BAADER	12/11/2014
STEFAN PINTER	12/11/2014
RAINER STRAUB	12/11/2014
ZOLTAN LESTYAN	01/08/2015
RECEIVING PARTY DATA	
Name:	ROBERT BOSCH GMBH
Street Address:	POSTFACH 30 02 20
City:	STUTTGART
State/Country:	GERMANY
Postal Code:	DE-70442
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14553707
CORRESPONDENCE DATA	
Fax Number:	(212)425-5288
<i>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.</i>	
Email:	amagracia@kenyon.com
Correspondent Name:	GERARD A. MESSINA
Address Line 1:	KENYON & KENYON LLP
Address Line 2:	ONE BROADWAY
Address Line 4:	NEW YORK, NEW YORK 10004-1007
ATTORNEY DOCKET NUMBER:	10191/9074
NAME OF SUBMITTER:	GERARD A. MESSINA
SIGNATURE:	/Gerard A. Messina/

DATE SIGNED:	05/22/2015
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Total Attachments: 11

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[10191/9074]

ASSIGNMENT

WHEREAS, I,

Simon ARMBRUSTER
Wengenaeckerstr. 8/1
DE-72827 Wannweil
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Helmut GRUTZECK
Blumenstr. 20
DE-72127 Kusterdingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Joerg MUCHOW
Burgstr. 59
DE-72764 Reutlingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Frederic NJIKAM Njimonzie
Benzstrasse 13/11
DE-72762 Reutlingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Johannes BAADER
Hauptstrasse 99
DE-72827 Wannweil
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Stefan PINTER
Bellinostr. 27/1
DE-72764 Reutlingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Rainer STRAUB
Forsthausstrasse 52
DE-72119 Ammerbuch
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Zoltan LESTYAN
Gabor Aron utca 29
HU-2462 Martonvasar
Hungary
Citizenship: Hungary

have made inventions and discoveries in **MICROMIRROR AND MANUFACTURING METHOD FOR AT LEAST ONE MICROMIRROR WHICH IS SITUATABLE OR SITUATED IN A MICROMIRROR DEVICE**, for which an application was filed at the United States Patent and Trademark Office on **November 25, 2014** under U.S. Serial No. **14/553,707**, and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany**, and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

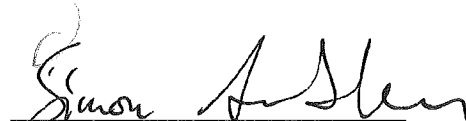
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 07 day
of January, 2015.


Simon ARMBRUSTER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of December, 2014.


Helmut GRUTZECK

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 5th day
of December, 2014.


Joerg MUCHOW

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 21st day
of December, 2014.

Frederic Njikam Njimonzie
Frederic Njikam NJIMONZIE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11th day
of Dec., 2014.



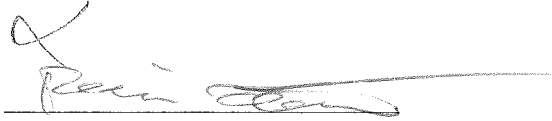
Johannes BAADER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 5th day
of dec, 2014.




Stefan PINTER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 77 day
of December, 2014.



Rainer STRAUB

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 08 day
of January, 2014.



Zoltan LESTYAN