502522902 10/07/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2567989

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
		1	Name Execution Date			1	
MARCO VOBACH					08/05/2013	<u></u>	
RECEIVING PARTY	DATA						
Name:	ROBERT BOSCH GMBH						
Street Address:	POSTFACH 3	POSTFACH 30 02 20					
City:	STUTTGART	STUTTGART					
State/Country:	GERMANY	GERMANY					
Postal Code:	DE-70442	DE-70442					
CORRESPONDENCE DATA Fax Number: (212)425-5288 Email: amagracia@kenyon.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: GERARD A. MESSINA							
Address Line 1: KENYON & KENYON LLP							
Address Line 2: ONE BROADWAY							
Address Line 4:	NEV	V YORK	, NEW YORK 10004-1007				
ATTORNEY DOCKET NUMBER:		10191/8030					
NAME OF SUBMITTER:			GERARD A. MESSINA				
Signature:			/Gerard A. Messina/				
Date:			10/07/2013				
Total Attachments: 3	signment 8030#na	ne1 tif					

PATENT REEL: 031356 FRAME: 0088

source=Executed Assignment 8030#page2.tif source=Executed Assignment 8030#page3.tif

10191/8030

ASSIGNMENT

WHEREAS, I,

Marco VORBACH
Blumenweg 12
DE-71691 Freiberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in INJECTION VALVE HAVING A FLOW LIMITER, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2012/050601, on January 17, 2012, 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 us, receipt and sufficiency of which we hereby acknowledge, we 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 our names 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

1

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 are 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 the said inventions and discoveries, the said patent applications, and the 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 us 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 our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, 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

 $\angle 05$ day of $\angle augns b$, 2013.

Marco ∜ORBACH

3

NY01 2603138 v1

PATENT REEL: 031356 FRAME: 0091