07/13/2012



Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp.

103646900

U.S.	DEPAR	Patent	જિવજ	MME	RCE
United	States	Patent a	and Tra	demar	k /O ffi

•	TS ONLY		
	se record the attached documents or the new address(es) below		
Name of conveying party(ies) Andreas Schal	2. Name and address of receiving party(ies) Name: WABCO GmbH Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 8, 2010 X Assignment Merger Security Agreement Change of Name Joint Research Agreement	Street Address: Am Lindener Hafen 21 City: Hannover State:		
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: Germany Zip: 30453 Additional name(s) & address(es) attached? Yes No		
A. Patent Application No.(s)	s document is being filed together with a new application. B. Patent No.(s) Itached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6.∄otal number of applications and patents inγolved: 1		
Name: Richard L. Moss, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Kramer Levin Naftalis & Frankel LLP Street Address: 1177 Avenue of the Americas	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
City: New York	8. Payment Information		
State: New York Zip: 10036	- 1		
Phone Number: (212) 715-9100 Docket Number: 056982/223 Email Address: rmoss@kramerlevin.com	Deposit Account Number <u>50-0540</u> Authorized User Namer Richard Le Moss 3 588549 1.521103		
9. Signature: /Richard L. Moss/ Signature Richard L. Moss	Date Total number of pages including cover 3		
Name of Person Signing	sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 028586 FRAME: 0436

ASSIGNMENT

WHEREAS I, Andreas SCHÄL, DE, Barnter Hameke 18, 31171 Nordstemmer (hereinafter referred to as the "ASSIGNOR"), have invented certain new and use the "ASSIGNOR".	
improvements in a Druckluftaufbereitungseinrichtung für Kraftfahrzeuge,	
for which an international patent application according to the Patent Cooperation designating, inter alia, the United States has been prepared for filing with a conditional patent application according to the Patent Cooperation designating, inter alia, the United States has been prepared for filing with a conditional patent application according to the Patent Cooperation designation.	on Treaty

receiving Office; and
WHEREAS, WABCO GmbH, a German company, having an address of Am
Lindener Hafen 21, 30453 Hannover, Germany (hereinafter referred to as the "ASSIGNEE"),
is desirous of obtaining the entire right, title and interest in, to and under the improvements
and the application;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00) and other good and valuable consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the improvements, and the application, and all applications for Letters Patent and any legal equivalent thereof, including the right to claim priority, that have been or may hereafter be filed for the improvements in any country or countries, including all divisions, renewals, substitutes and continuations thereof, and all Letters Patent of the United States that may be granted thereon and all reissues and extensions thereof, and all Letters Patent and any legal equivalent thereof that may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by ASSIGNEE for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives fully and entirely as if the same would have been held and enjoyed by ASSIGNOR if this Assignment had not been made, to the end of the term or terms for which any Letters Patent and any legal equivalent thereof may be granted;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to record this Assignment, and to issue all Letters Patent for the improvements to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants that ASSIGNOR has the full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the improvements, and will testify in any legal proceeding, sign all lawful papers, execute all national stage, divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE,

PATENT REEL: 028586 FRAME: 0437 Lead .

its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries.

IN TESTIMONY WHEREOF, ASSIGNOR has set his hand(s) and seal(s) to this Assignment.

Dated: December 8, 2010

WITNESS:

Name: (-e) n ICAPELLER

-Page 2 of 2-