PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Helmut Hans Ruhland	11/06/2009
Moritz Klaus Springer	11/09/2009
Thomas Lorenz	11/06/2009
Georg Louven	11/06/2009
Jan Harmsen	11/09/2009

RECEIVING PARTY DATA

Name:	Ford Global Technologies, LLC	
Street Address:	Fairlane Plaza South, Suite 800	
Internal Address:	330 Town Center Drive	
City:	Dearborn	
State/Country:	MICHIGAN	
Postal Code:	48126	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12620374

CORRESPONDENCE DATA

Fax Number: (503)459-4142

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 503-459-4141 Email: gardner@ahmrt.com

Correspondent Name: Alleman Hall McCoy Russell & Tuttle LLP

Address Line 1: 806 SW Broadway

Address Line 2: Suite 600

Address Line 4: Portland, OREGON 97205

ATTORNEY DOCKET NUMBER: 81203530

REEL: 023544 FRAME: 0483

PATENT

NAME OF SUBMITTER:

Katherine D. Gardner

Total Attachments: 2

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PATENT REEL: 023544 FRAME: 0484

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED.

has/have invented certain new and useful improvements in:

Attorney Docket No. 81203530 entitled: SYSTEM FOR REGENERATING A PARTICULATE FILTER AND CONTROLLING EGR

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Helmut Hans Ruhland Moritz Klaus Springer Thomas Lorenz Georg Louven Jan Harmsen.

WHEREAS, FORD GLOBAL TECHNOLOGIES, LLC, a limited liability company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

contractual obligati and exclusive right described in the sp 29, 2009, executed States therefor (an Serial No	THEREFORE, pursuant to my employment with FORD WERKE GmbH, or by on, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC the full for the United States of America and for all foreign countries to the said invention, as ecification, claiming priority to U.S. Provisional Application 61/246,926 filed September by me on the date listed below, preparatory to obtaining Letters Patent of the United of I hereby authorize my attorneys to insert the serial number and filing date herein: 12/620,374, Filing Date
Executed by:	
	SIGNATURE:
Name: Helmut Har Home Address: City, State, Zip: Country:	Am Hoerschberg 10, Eschweiler, DE 52249
Name: Moritz Klau Home Address: City, State, Zip: Country:	S Springer Date: 09.M.2005 Grünstraße 34 Hagen, DE 58095 Germany

PATENT

REEL: 023544 FRAME: 0485

Name: Thomas L	orenz V.	Date: 6.41.7009
Home Address:	Grasegger Strasse 76,	
City, State, Zip:	Köln, DE 50737	
Country:	Germany	
Name: Georg Lo	uven (/ _	Date: <u>06 d9 2008</u>
Home Address:		Date. Oto 01,4 7003
	Hans - Boeckler - Str. 29,	
City, State, Zip:	Neuwied, DE 56567	
Country:	Germany	
	M	
Name: Jan Harms	en 11/2017	Date: <u> </u>
Home Address:	Clovisstraat 7, / //	
		* **
City, State, Zip:	Simpelveld, NL +6369 BX	
Country	Matharlanda //	

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RECORDED: 11/19/2009