Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Thomas Wolff	Name: Helsa-Automotive GmbH
	Internal Address:
Additional name(s) of conveying party(jes) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): September 21, 2005	Helmut-Sandler-Strasse 8
Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Gefrees
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Germany Zip: 95482
Other	Additional name(s) & address(es) Yes X No
	attached:
,	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/186,524	
	<u> </u>
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jan K. Simpson	
FULBRIGHT & JAWORSKI L.L.P.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: HO-P03043US1 Street Address: Fulbright Tower	Authorized to be charged by credit card
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	None required (government interest not affecting title)
City: Houston	8. Payment Information
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Phone Number: (713) 651-5383	Expiration Date
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Email Address: jksimpson@fulbright.com	Authorized User Name Jan K. Simpson
9. Signature:	,
- than	November 22, 2005
Signature	Date
Jan K. Simpson - 33,283 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 4
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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this 21 day of September, 2005, by Thomas Wolff (hereinafter referred to as Assignor), residing at Gerhart-Hauptmann-Strasse 54, DE-95213 Munchberg, GERMANY;

WHEREAS, Assignor has invented certain new and useful improvements in ADSORPTIVE FORMED BODY HAVING AN INORGANIC AMORPHOUS SUPPORTING STRUCTURE, AND PROCESS FOR THE PRODUCTION THEREOF, set forth in a Patent application for Letters Patent of the United States, already filed on July 21, 2005 as U.S. application No. 11/186,524, claiming priority to U.S. Application Serial No. 60/602,457 filed on August 18, 2004 and German Patent Applications No. 10 2005 032 345.6 filed July 8, 2005; No. 10 2004 040 439.9 filed August 20, 2004; and No. 10 2004 035 949 filed July 23, 2004; and

WHEREAS, helsa-Automotive GmbH, a organized under and pursuant to the laws of Germany having its principal place of business at Helmut-Sandler-Strasse 6, 95482 Gefrees, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions, priority applications and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

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granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals 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 recordation of this document:

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All practitioners at Customer Number 26271

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:

21/09/2005

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**RECORDED: 11/22/2005**