Form P'(O-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/3

12-31-2007 103471909

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To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
SPONSKY, John SMITH III, Edward M.	Name: Mack Trucks, Inc.		
SMITH III, Edward M.	IAPITACCOPCT/PTO 18 DEC 200/		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance/Execution Date(s):	Street Address: 2402 Lehigh Parkway South		
Execution Date(s) December 13, 2007			
✓ Assignment Merger	O''		
Security Agreement Change of Name	City: Allentown		
Joint Research Agreement	State: Pennsylvania		
Government Interest Assignment	7in:4040E		
Executive Order 9424, Confirmatory License	Country: US Zip: 18105		
Other	Additional name(s) & address(es) attached? Yes V		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
	1		
	,		
Additional numbers att			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Volvo Corporate Patents	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Mail Stop AP1-3/41	Authorized to be charged by credit card		
 	Authorized to be charged to deposit account		
Street Address: 7825 National Service Road	Enclosed		
Office / Mail Coo. / Ozo Hallona. Co. Nes	None required (government interest not affecting title)		
City: Greensboro	8. Payment Information		
State: North Carolina Zip:27409	a. Credit Card Last 4 Numbers 1113 Expiration Date 09/2009		
Phone Number: 336-393-2270	,		
Fax Number: _336-393-3350	b. Deposit Account Number		
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Email Address: martin.farrell@volvo.com	Authorized User Name		
9. Signature: Martin Farre	el 18 Dec 2007		

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

REEL: 020315 FRAME: 0121

PCT/US U7 / 26019 ASSIGNMENT PCT/PTO 18 DEC 2007

THIS ASSIGNMENT, by <u>John SPONSKY and Edward M. SMITH III</u> hereinafter referred to as the Assignor), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in a: **EXHAUST DIFFUSER FOR A TRUCK**, set forth in an application for Letters Patent of the United States filed herewith.

WHEREAS, <u>Mack Trucks</u>, Inc., (hereinafter "ASSIGNEE"), a company in the state of Pennsylvania, with a place of business at 2402 Lehigh Parkway South, P.O. Box 1907, Allentown, Pennsylvania 18105-1907, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said 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, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

(Date)	12/13/07	(Signature)	
			John SPONSKY
(Date)	12112101	(Signature)	Just to Author
			Edward M. SMITH III

PATENT REEL: 020315 FRAME: 0122

RECORDED: 12/18/2007