(Rev. 03/01)	06 - 19 - 2003 PARTMENT OF COMME
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To the Honorable Commissioner of Patents and Trade	102477576 ments or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Tommy SIMONSSON, and	Name: Volvo Lastvagnar AB
Goren UDD	Internal Address: S-405 08 Goteborg, SWEDEN
ທາງdoguonal name of conveying party(ies) attached? ☐ Yes ⊠ N	
Nature of conveyance:	
Nature of conveyance:	Street Address:
Security Agreement Change of Name	City:State:Zip:
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ N
Execution Date: <u>04/29/2003</u> ; <u>04/29/2003</u> and <u>04/30/2003</u>	
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Additional numbers a	attached? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
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Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name and address of party to whom correspondence concerning this document should be mailed: Name: Tracy W. Druce	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00
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5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Tracy W. Druce Internal Address: Howrey Simon Arnold & White LLP Street Address: 1299 Pennsylvania Ave, NW Box 34 City: Washington State: D.C. Zip: 20004	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00
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PATENT

REEL: 014177 FRAME: 0198

Attorney Docket No. 07589.0101.PCUS00

ASSIGNMENT

THIS ASSIGNMENT, by Edward JOBSON, Tommy SIMONSSON, and Sören UDD (hereinafter collectively referred to as the Assignor), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in a: **<u>DEVICE</u> FOR CATALYTIC TREATMENT OF A GAS FLOW**, set forth in an application for Letters Patent of the United States filed herewith.

WHEREAS, Volvo Lastvagnar AB, a corporation duly organized under and pursuant to the laws of the Kingdom of Sweden, and having a principal place of business at: S-405 08 Göteborg, SWEDEN, (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignor 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) 2003 0429 (Signature) Edward JOBSON

(Date) 030429 (Signature) Tommy SIMONSSON

(Date) 030430 (Signature) Sören UDD

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