

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VOLVO CAR CORPORATION	04/22/2004
RECEIVING PARTY DATA	
Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	Parklane Towers East
Internal Address:	Suite 600
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10660471
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ATTORNEY DOCKET NUMBER:	6730.056.NPUS00
NAME OF SUBMITTER:	Tracy W. Druce
Total Attachments: 1 source=6730056 - eASSIGN(Volvo Car to Ford Global Technologies#page1.tif	

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PATENT  
REEL: 017152 FRAME: 0851

Attorney Docket No. 06730.0086.NPUS00**ASSIGNMENT**

THIS ASSIGNMENT, by VOLVO CAR CORPORATION (hereinafter referred to as the Assignor),  
witnesseth:

WHEREAS, Assignor states that it is the assignee of the entire right, title and interest in the patent application entitled: HYDRAULIC POWER STEERING ASSISTANT set forth in an application for Letters Patent of the United States bearing application no. 10/660,471 and filed 10 September 2003.

WHEREAS, FORD GLOBAL TECHNOLOGIES, LLC, a corporation duly organized under and pursuant to the laws of the State of Michigan - United States, and having a principal place of business at: Suite 600, Parklane Towers East, Dearborn, Michigan 48126, (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:

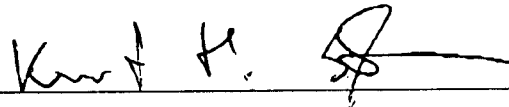
NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, 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) April 22, 2004

(Signature)

Printed Name: Knut H. Spittmann  
Chief I.P. CounselTitle: VOLVO CAR CORPORATION