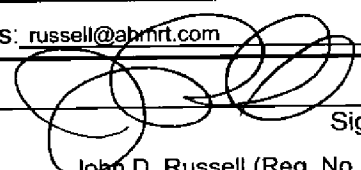


Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

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RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
<b>1. Name of conveying party(ies)/Execution Date(s):</b>  Volvo Car Corporation  Execution Date(s) <u>December 11, 2003</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b>  Name: <u>Ford Global Technologies, LLC</u> Internal Address: _____  Street Address: <u>Suite 600 - Parklane Towers East</u> <u>One Parklane Blvd.</u> City: <u>Dearborn</u> State: <u>Michigan</u> Country: <u>USA</u> Zip: <u>48126</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No. (s) <u>10/991,843</u> B. Patent No. (s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b>  Name: <u>John D. Russell</u> Internal Address: _____  Street Address: <u>806 SW Broadway, Suite 600</u>  City: <u>Portland</u> State: <u>Oregon</u> Zip: <u>97205</u> Phone Number: <u>503-459-4141</u> Fax Number: <u>503-459-4142</u> Email Address: <u>russell@ahmrt.com</u>	<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)  <b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>06-1510</u> Authorized User Name <u>John D. Russell</u>
<b>9. Signature:</b>  _____ Signature _____ Date <u>February 14, 2005</u> John D. Russell (Reg. No. 47,048) Name of Person Signing _____ Total number of pages including cover sheet, attachments, and documents: <u>2</u>	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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VOLVO CARS IP DEPT +46 31 594238

NR.576 5.2/3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Volvo Car Corporation (Volvo Cars), a corporation organized and existing by virtue of the laws of Sweden and having a principal place of business at SE-405 31 Gothenburg, Sweden, is the owner of the invention claimed in the patent application number referenced below, filed concurrently herewith in the United States Patent and Trademark Office (USPTO).

WHEREAS, Ford Global Technologies, LLC, a company organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, Volvo Cars by these presents does assign and transfer unto Ford Global Technologies, LLC, the full and exclusive right for the United States of America and for all foreign countries to said invention, together with all patent applications, divisionals, continuations-in-part, continuations, renewals, or secondary filings thereof.

Volvo Car Corporation

By: 

Knut H. Spitzmann

Title: Chief IP Counsel

Record ID: 81086634

Date: 11 December 2003

PATENT

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