Form PTO-1595 RECC U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office 102575314 OMB No. 0651-0027 (exp. 6/30/2005) ▼ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 10.2.03 Name: Ford Global Technologies, LLC Ford Motor Company Internal Address: _____ Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: ✓ Assignment __Merger Street Address: Suite 600 - Parklane Towers East Security Agreement ___Change of Name One Parklane Blvd. Other_____ City: Dearborn State: MI Zip: 48126 10-1-03 Execution Date:___ Additional name(s) & address(es) attached? Yes 🗸 No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10-2-03 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes 🔽 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 John D. Russell Name: Kolisch Hartwell, P.C. **Enclosed** Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 520 S.W. Yamhill Street, Suite 200 06-1510 City: Portland State: OR Zip: 97204 DO NOT USE THIS SPACE 9. Signature. John D. Russell Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Ford Motor Company (Ford), a corporation 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 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, Ford 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.

RECORDED: 10/02/2003

Ford Motor Company

By:

Thomas J. DeZure

Title: Assistant Secretary

Docket No: 203-0155 Date:

10/1/03

PATENT REEL: 014584 FRAME: 0416