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Form **PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 1027<u>4815</u>9 Tab settings ⇒ ⇒ ⇒ ▼ 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) Ford Motor Company Name: Ford Global Technologies, LLC 5.17.00 Internal Address: Additional name(s) of conveying party(les) attached? Yes \(\sqrt{No} \) 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 Execution Date: April 20, 2004 Additional name(s) & address(es) attached? Yes Vo 4. Application number(s) or patent number(s): 477P0801 If this document is being filed together with a new application, the execution date of the application is: 4/20/04 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: [concerning document should be mailed: Name: John D. Russell 7. Total fee (37 CFR 3.41)......\$ 40.00 Enclosed Internal Address: Kolisch Hartwell, P.C. 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 May 11, 2004

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

Total number of pages including cover sheet, attachments, and documents: 2

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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Name of Person Signing

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PATENT

REEL: 015330 FRAME: 0891

Date

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 in the United States Patent and Trademark Office (USPTO).

WHEREAS, Ford Global Technologies, LLC, a limited liability 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.

Ford Motor Company

By:

Thomas J. DeZure

Title: Assistant Secretary

Date:

4/20/2004

Record ID No: 81099415

Title: METHOD AND ST

METHOD AND SYSTEM OF ADAPTIVE LEARNING FOR ENGINE EXHAUST

GAS SENSORS

Filed:

24 March 2004

Serial No:

10/809774.

RECORDED: 05/17/2004

PATENT REEL: 015330 FRAME: 0892