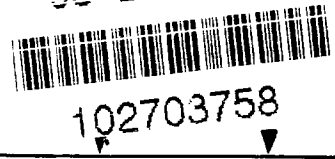


03-25-2004

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Ford Motor Company Additional name(s) of conveying party(ies) attached? Yes No

3-19-04

2. Name and address of receiving party(ies) Name: Ford Global Technologies, LLC Internal Address: Suite 600 East Parklane Towers Street Address: One Parklane Blvd. City: Dearborn State: MI Zip: 48126 Additional name(s) & address(es) attached? Yes No

17510 U.S. PTO 10/804498



3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Docket ID: 81098602 Execution Date: March 5 and March 16, 2004

4. Application number(s) or patent number(s): 10804498 If this document is being filed together with a new application, the execution date of the application is: 3/16/04 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No

3/5/04 &

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ford Global Technologies, LLC Internal Address: Suite 600 East Parklane Towers Street Address: One Parklane Blvd. City: Dearborn State: MI Zip: 48126

6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 06-1510 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Maria Leos March 19, 2004 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 3

Maria Leos

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 015121 FRAME: 0083

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, herewith 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: 3/19/2004

Record ID No: 81098602

Title: METHOD FOR OPERATING A LEAN BURN ENGINE WITH AN
AFTERTREATMENT SYSTEM INCLUDING NONTHERMAL PLASMA
DISCHARGE DEVICE

Filed: 19 March 2004

Serial No: _____