

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3840978

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| <b>SUBMISSION TYPE:</b>   | CORRECTIVE ASSIGNMENT  |
| <b>NATURE OF CONVEYANCE:</b>  | Corrective Assignment to correct the INCORRECT SERIAL NUMBER 10722734 previously recorded on Reel 015599 Frame 0057. Assignor(s) hereby confirms the ASSIGNMENT CORRESPONDS TO US PATENT NO 7117847. |
| <b>CONVEYING PARTY DATA</b>   |  |
| <b>Name</b>   | <b>Execution Date</b>  |
| ALLAN JOSEPH KOTWICKI   | 10/06/1999   |
| BRIAN D. RUTKOWSKI  | 10/07/1999   |
| JOHN DAVID RUSSELL  | 10/04/1999   |
| <b>RECEIVING PARTY DATA</b>   |  |
| <b>Name:</b>  | FORD MOTOR COMPANY   |
| <b>Street Address:</b>  | THE AMERICAN ROAD  |
| <b>City:</b>  | DEARBORN   |
| <b>State/Country:</b>   | MICHIGAN   |
| <b>Postal Code:</b>   | 48121  |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |
| <b>Property Type</b>  | <b>Number</b>  |
| <b>Patent Number:</b>   | 7117847  |
| <b>CORRESPONDENCE DATA</b>  |  |
| <b>Fax Number:</b>  | (503)459-4142  |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |  |
| <b>Phone:</b>   | 5034594141   |
| <b>Email:</b>   | fulton@ahmrt.com   |
| <b>Correspondent Name:</b>  | ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP  |
| <b>Address Line 1:</b>  | 806 SW BROADWAY  |
| <b>Address Line 2:</b>  | SUITE 600  |
| <b>Address Line 4:</b>  | PORTLAND, OREGON 97205-3335  |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 81098973   |
| <b>NAME OF SUBMITTER:</b>   | MAXFIELD W. FULTON   |
| <b>SIGNATURE:</b>   | /Maxfield W. Fulton/   |
| <b>DATE SIGNED:</b>   | 04/21/2016   |
| <b>Total Attachments: 4</b>   |  |

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| Form PTO-1595<br>(Rev. 10/02)<br>OMB No. 0651-0027 (exp. 6/30/2005)<br>Tab settings ⇨ ⇨ ⇨ ▼ ▼ ▼ ▼ ▼ ▼  |  | RECORDATION FORM COVER SHEET<br>PATENTS ONLY |  | U.S. DEPARTMENT OF COMMERCE<br>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):<br>John D. Russell<br>Brian D. Rutkowski<br>Allan Joseph Kotwicki<br><br>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |  |  | 2. Name and address of receiving party(ies)<br>Name: Ford Motor Company<br><br>Internal Address: _____<br><br>Street Address: The American Road<br><br>City: Dearborn State: MI Zip: 48121<br><br>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |   |  |
| 3. Nature of conveyance:<br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other _____<br><br>October 4, 1999,<br>Execution Date: October 6, 1999, October 7, 1999  |  |  |  |   |  |
| 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application, the execution date of the application is: _____<br>A. Patent Application No.(s) <del>40722,734</del> <u>10/772,847</u> B. Patent No.(s) <u>7,117,847</u><br><br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |  |  |   |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br>Name: B. Anna McCoy<br><br>Internal Address: Alleman Hall McCoy Russell & Tuttle LLP<br><br>Street Address: 806 S.W. Broadway, Suite 600<br><br>City: Portland State: OR Zip: 97205   |  |  | 6. Total number of applications and patents involved: <u>1</u><br><br>7. Total fee (37 CFR 3.41).....\$ 40.00<br><input type="checkbox"/> Enclosed<br><input checked="" type="checkbox"/> Authorized to be charged to deposit account<br><br>8. Deposit account number:<br><br>06-1510                           |   |  |
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| 9. Signature.<br><br>B. Anna McCoy<br>Name of Person Signing<br><br><br>Signature<br><br>January 14, 2005<br>Date<br><br>Total number of pages including cover sheet, attachments, and documents: <u>2</u>  |  |  |  |   |  |

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 038595 FRAME: 0813

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **199-1325** entitled: **ENGINE METHOD**

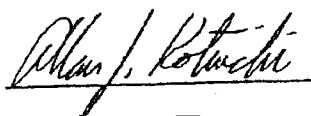

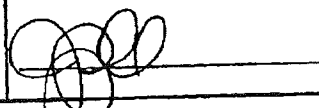
for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

**John Russell**  
**Brian Rutkowski**  
**Allan Kotwicki**; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. \_\_\_\_\_, Filing Date \_\_\_\_\_), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.  
Executed by:

| NAME  | SIGNATURE  | DATE    |
|---|--|---------|
| Allan Joseph Kotwicki<br>9618 Elk Lake Trail<br>Williamsburg, MI 49690 US       |  | 10/6/99 |
| Brian D. Rutkowski<br>4601 Merritt<br>Ypsilanti, MI 48197 US                    |  | 10/7/99 |
| John David Russell<br>27526 Bridle Hills Drive<br>Farmington Hills, MI 48336 US |  | 10/4/99 |

Russell