**FOR OFFICE USE ONLY**

Docket No. 199-1425

10-21-1999

**RECORDATION FORM COVER SHEET**

**PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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- [ ] Resubmission (Non-Recordation)
- [ ] Correction of PTO Error

**Conveyance Type**
- [X] Assignment
- [ ] Security Agreement
- [ ] License
- [ ] Change of Name
- [ ] Merger
- [ ] Other

**Conveying Party(ies)**

<table>
<thead>
<tr>
<th>Name (line 1)</th>
<th>Russell, John David</th>
</tr>
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<tbody>
<tr>
<td>Name (line 2)</td>
<td></td>
</tr>
<tr>
<td><strong>Second Party</strong></td>
<td></td>
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<tr>
<td>Name (line 1)</td>
<td>Kotwicki, Allan Joseph</td>
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<tr>
<td>Name (line 2)</td>
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**Receiving Party**

<table>
<thead>
<tr>
<th>Name (line 1)</th>
<th>Ford Motor Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name (line 2)</td>
<td>A Delaware Corporation</td>
</tr>
</tbody>
</table>

**Address**

- Address (line 1): The American Road
- Address (line 2): Dearborn, MI - USA 48121
- Address (line 3): 
- Address (line 4): 

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

**Execution Date**
- [X] 10-4-1999
- [ ] 10-6-1999

**Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and assembling the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB D.C. 70231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231."
**Correspondent Name and Address**

**Name:** Jerome R. Drouillard - 28,008

**Address (line 1):** Ford Global Technologies, Inc.

**Address (line 2):** Suite 600 - Parklane Towers East

**Address (line 3):** One Parklane Boulevard

**Address (line 4):** Dearborn, MI 48126

**Pages**
Enter the total number of pages of the attached conveyance document including any attachments. 

**Application Number(s) or Patent Number(s)**

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

<table>
<thead>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

**Month** | **Day** | **Year**
----------|---------|---------
10        | 4       | 1999    

**Patent Cooperation Treaty (PCT)**
Enter PCT application number only if a U.S. Application Number has not been assigned.

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**Number of Properties**
Enter the total number of properties involved. 

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): $ 40.00

**Method of Payment:**

Enclosed [ ] Deposit Account [x]

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 06-1510

**Authorization to charge additional fees:**

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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. Charges to deposit account are authorized, as indicated herein.

Maria J. Leos

Name of Person Signing

Signature

Date: October 11, 1999
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-1425 entitled: VEHICLE AND ENGINE CONTROL SYSTEM AND METHOD

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

John Russell
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:

<table>
<thead>
<tr>
<th>NAME</th>
<th>SIGNATURE</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allan Joseph Kotwicki</td>
<td></td>
<td>10/16/99</td>
</tr>
<tr>
<td>9618 Elk Lake Trail</td>
<td></td>
<td>10/16/99</td>
</tr>
<tr>
<td>Williamsburg, MI 49690 US</td>
<td></td>
<td>10/16/99</td>
</tr>
<tr>
<td>John David Russell</td>
<td></td>
<td>10/14/99</td>
</tr>
<tr>
<td>27526 Bridle Hills Drive</td>
<td></td>
<td>10/14/99</td>
</tr>
<tr>
<td>Farmington Hills, MI 48336</td>
<td></td>
<td>US</td>
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Attorney Docket No: 199-1425 Please call 313-322-7762 if this paper becomes separated from the file.

RECORDED: 10/12/1999

PATENT
REEL: 010315 FRAME: 0671