PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

APPLICATION NUMBER
10/065598

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR’S INTEREST

CONVEYING PARTY DATA
Name: Kurtz, Eric Matthew
Execution Date: 10/29/2002

Name: Yang, Jialin
Execution Date: 10/29/2002

Name: Xu, Lifeng
Execution Date: 10/29/2002

Name: Baker, Richard Eugene
Execution Date: 10/29/2002

RECEIVING PARTY DATA
Name: Ford Motor Company
Street Address: The American Road
Internal Address:
City: Dearborn
State: MICHIGAN
Country:
Postal Code: 48121

The USPTO, Office of Public Records, will send correspondence via facsimile to FAX NUMBER: 313-322-7162

CORRESPONDENCE DATA:
Correspondence will be sent via US Mail when a fax number has not been provided or the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 022844

NAME OF PERSON SIGNING: Sheri L. Charles
DATE SIGNED: 11/01/2002

800004062
PATENT
REEL: 013216 FRAME: 0654
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 202-1314 entitled: METHOD AND SYSTEM FOR CONTROLLING COMBUSTION MODE IN AN INTERNAL COMBUSTION ENGINE
for which we intend to make application for Letters Patent of the United States listing the following as inventors:
Eric Kurtz
Richard Baker
Jialin Yang
Lifeng Xu; 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:

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<thead>
<tr>
<th>NAME</th>
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<tbody>
<tr>
<td>Eric Matthew Kurtz</td>
<td>[Signature]</td>
<td>10/29/02</td>
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<tr>
<td>5073 Heather Dr., Apt. 108</td>
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<td>Dearborn, MI 48126 US</td>
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<td>Jialin Yang</td>
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<td>582 Terrace Ct.</td>
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<td>Canton, MI 48188 US</td>
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<td>Lifeng Xu</td>
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<td>28602 Golfpointe</td>
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<td>Farmington Hills, MI 48331 US</td>
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<td>Richard Eugene Baker</td>
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<tr>
<td>6742 Charlesworth Rd.</td>
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<td>Dearborn Heights, MI 48127 US</td>
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Attorney Docket No: 202-1314 Please call 313-322-7762 if this paper becomes separated from the file.