

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Achim Haesters</td><td>07/25/2007</td></tr><tr><td>Bernd Dienhart</td><td>07/29/2007</td></tr><tr><td>Joachim Waschkie</td><td>07/25/2007</td></tr><tr><td>Guido Lindeke</td><td>07/24/2007</td></tr><tr><td>Cornelius Peter (Deceased)</td><td>07/11/2007</td></tr></tbody></table>	Name	Execution Date	Achim Haesters	07/25/2007	Bernd Dienhart	07/29/2007	Joachim Waschkie	07/25/2007	Guido Lindeke	07/24/2007	Cornelius Peter (Deceased)	07/11/2007	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Ford Motor Company</td></tr><tr><td>Street Address:</td><td>The American Road</td></tr><tr><td>City:</td><td>Dearborn</td></tr><tr><td>State/Country:</td><td>MICHIGAN</td></tr><tr><td>Postal Code:</td><td>48121</td></tr></table>	Name:	Ford Motor Company	Street Address:	The American Road	City:	Dearborn	State/Country:	MICHIGAN	Postal Code:	48121			
Name:	Ford Motor Company												
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11820271</td></tr></tbody></table>	Property Type	Number	Application Number:	11820271									
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Application Number:	11820271												
CORRESPONDENCE DATA													
Fax Number: (734)542-9569 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 734-542-0900													
Email: east@mstfirm.com													
Correspondent Name: MacMillan, Sobanski & Todd, LLC													
Address Line 1: 720 Water Street													
Address Line 2: One Maritime Plaza, Fifth Floor													
Address Line 4: Toledo, OHIO 43604-1853													
ATTORNEY DOCKET NUMBER:	81153475(19622)												
NAME OF SUBMITTER:	Renee D. East												

CH \$40.00 11820271

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PATENT
REEL: 019657 FRAME: 0896

Total Attachments: 2
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Please direct all correspondence to: 28866

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **81153475** entitled: **MOTOR CONTROL SYSTEM FOR THE PWM CONTROL OF AN ELECTRIC MOTOR**

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

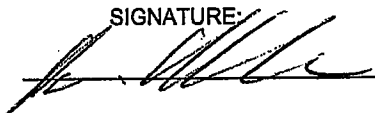
Achim Haesters
Bernd Dienhart
Joachim Waschkies
Guido Lindeke
Cornelius Peter (Deceased)
and

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 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. 11/420,271, Filing Date 6-19-2007), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

SIGNATURE:

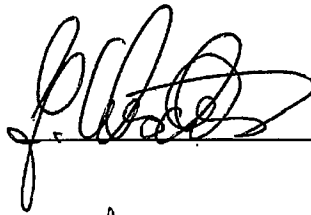
Name: Achim Haesters
Home Address: Ostring 37
City, Zip: 50259 Pulheim
Country: Germany
Residence: Same as Above
Nationality/Citizenship: GERMAN

 Date: 25.07.07

Name: Bernd Dienhart
Home Address: Johannes-Prassel-Straße 20
City, Zip: 50765 Köln
Country: Germany
Residence: Same as Above
Nationality/Citizenship: GERMAN

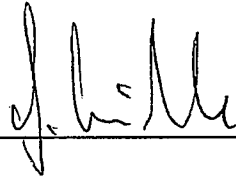
 Date: 24.07.07

Name: Joachim Waschkies
Home Address: An der Springe 5
City, Zip: 51515 Kürten
Country: GERMANY
Residence: Same as Above
Nationality/Citizenship: GERMAN



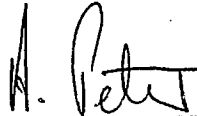
Date: 25.02.07

Name: Guido Lindeke
Home Address: Max-Bruch-Straße 4
City, Zip: 51465 Bergisch Gladbach
Country: Germany
Residence: Same as Above
Nationality/Citizenship: GERMAN



Date: 24.07.07

Name: Cornelius Peter (Deceased)
Legal Representative: Angelika Peter
Legal Representative's Home Address: Traubenweg 3
City, Zip: 77815 Buehl
Country: Germany
Residence: Same as Above
Legal Representative's Nationality/Citizenship: GERMAN



Date: 11.07.2007