

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ihab S. Soliman	06/17/2010
Fazal U. Syed	06/30/2010
Mark S. Yamazaki	06/30/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Ford Global Technologies, LLC
<b>Street Address:</b>	330 Town Center Drive, Suite 800
<b>Internal Address:</b>	Fairlane Plaza South
<b>City:</b>	Dearborn
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48126
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12831325
<b>CORRESPONDENCE DATA</b>	
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<b>NAME OF SUBMITTER:</b>	Renee D. East
Total Attachments: 2	

**CH \$40.00 12831325**

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**PATENT  
 REEL: 024642 FRAME: 0985**

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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. **83149409** entitled: **Transitioning Between Electric-Drive and Parallel-Drive in a Hybrid-Electric Vehicle Powertrain** for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Ihab S. Soliman  
Fazal U. Syed  
Mark S. Yamazaki;  
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;

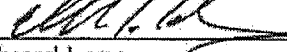
WHEREAS, FORD MOTOR COMPANY desires that all right, title and interest in the invention be assigned directly to FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan;


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 GLOBAL TECHNOLOGIES, LLC 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 therefore (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 12/831325, Filing Date July 7, 2010 and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

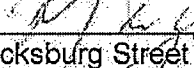
Executed by:

SIGNATURE:

Name: Ihab S. Soliman  Date 6-17-10  
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Date 6/30/2010

Name: Mark S. Yamazaki   
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Date 6/30/2010