

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Ihab S. Soliman</td><td>11/08/2007</td></tr><tr><td>Andrew John Silveri</td><td>11/08/2007</td></tr><tr><td>Deepak Aswani</td><td>11/08/2007</td></tr></tbody></table>		Name	Execution Date	Ihab S. Soliman	11/08/2007	Andrew John Silveri	11/08/2007	Deepak Aswani	11/08/2007				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Ford Global Technologies LLC</td></tr><tr><td>Street Address:</td><td>Fairlane Plaza South, Suite 800</td></tr><tr><td>Internal Address:</td><td>330 Town Center Drive</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>48126</td></tr></table>		Name:	Ford Global Technologies LLC	Street Address:	Fairlane Plaza South, Suite 800	Internal Address:	330 Town Center Drive	City:	Dearborn	State/Country:	MICHIGAN	Postal Code:	48126
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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>11950731</td></tr></tbody></table>		Property Type	Number	Application Number:	11950731								
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CORRESPONDENCE DATA													
Fax Number: (503)459-4142 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Total Attachments: 2													

CH \$40.00 11950731

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PATENT
REEL: 020201 FRAME: 0725

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Please direct all correspondence to:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **81163759** entitled:

HYBRID ELECTRIC VEHICLE BRAKING DOWNSHIFT CONTROL

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


Ihab S. Soliman
Andrew John Silveri
Deepak Aswani.

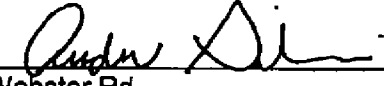
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, 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. 11/950,731, Filing Date December 5, 2007), 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: 11-8-07
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City, State, Zip: Warren, MI 48092
Country: United States of America

Name: Andrew John Silveri  Date: 11-8-07
Home Address: 1136 W. Webster Rd.,
City, State, Zip: Royal Oak, MI 48073
Country: United States of America

Name: Deepak Aswani Deepak Aswani Date: 11-8-07
Home Address: 7122 Timber Ridge Trail,
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David Kelley