

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>Dietmar Fischer</td> <td>01/10/2012</td> </tr> <tr> <td>Markus Markowitz</td> <td>01/10/2012</td> </tr> <tr> <td>Lambertus Wilhelmus Schmitz</td> <td>01/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Dietmar Fischer	01/10/2012	Markus Markowitz	01/10/2012	Lambertus Wilhelmus Schmitz	01/10/2012				
Name	Execution Date												
Dietmar Fischer	01/10/2012												
Markus Markowitz	01/10/2012												
Lambertus Wilhelmus Schmitz	01/10/2012												
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
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												
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>13346996</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13346996								
Property Type	Number												
Application Number:	13346996												
CORRESPONDENCE DATA													
<p>Fax Number: (313)322-7162</p> <p>Phone: 248-358-4400</p> <p>Email: lrobb@brookskushman.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: BROOKS KUSHMAN P.C./FGTL</p> <p>Address Line 1: 1000 TOWN CENTER</p> <p>Address Line 2: 22ND FLOOR</p> <p>Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238</p>													
ATTORNEY DOCKET NUMBER:	83220380												
NAME OF SUBMITTER:	Linda J. Robb												
<p>Total Attachments: 1</p> <p>source=asgn_83220380#page1.tif</p>													

CH \$40.00 13346996

Please direct all correspondence to: 28395

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED, have invented certain new and useful improvements in:
Attorney Docket No. **83220380** entitled: **REFRIGERANT LINE** for which we intend to make application for
Letters Patent of the United States listing the following as inventors: **Dietmar Fischer, Markus
Markowitz and Lambertus Wilhelmus Schmitz.**

set forth in German Application No. DE 10 2011 002 845.5, filed January 19, 2011

Pursuant to our employment agreement heretofore made or by contractual obligation, we 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 us.

on the 10th day of January 20 12
on the 10th day of January 20 12
on the 10th day of January 20 12

preparatory to obtaining Letters Patent of the United States
Serial No. 13/346,996, Filing Date 01/10/2012, (we hereby authorize our attorney to insert
the application filing date and serial number when they become known) and we hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to **FORD GLOBAL
TECHNOLOGIES, LLC** as the assignee.

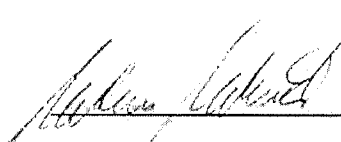
Executed by:

SIGNATURE:

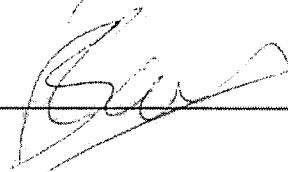
Name: Dietmar Fischer
Home Address: Zonser Strasse 16
City, State, Zip: D-50733 Koeln
Country: Germany

 Date: 10 Jan 2012

Name: Markus Markowitz
Home Address: Alvenslebenstrasse 1
City, State, Zip: D-50668 Koeln
Country: Germany

 Date: 10 Jan 2012

Name: Lambertus Wilhelmus Schmitz
Home Address: Hildegardisstrasse 6
City, State, Zip: D-50735 Koeln
Country: Germany

 Date: 10 Jan 2012