

## 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>Alex Maurice Miller</td> <td>01/10/2012</td> </tr> <tr> <td>Roger Arnold Trombley</td> <td>01/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Alex Maurice Miller	01/10/2012	Roger Arnold Trombley	01/10/2012						
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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>800 FAIRLANE PLAZA SOUTH</td> </tr> <tr> <td>Internal Address:</td> <td>300 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:	800 FAIRLANE PLAZA SOUTH	Internal Address:	300 TOWN CENTER DRIVE	City:	DEARBORN	State/Country:	MICHIGAN	Postal Code:	48126
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PROPERTY NUMBERS Total: 1													
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Application Number:	13346743												
CORRESPONDENCE DATA													
Fax Number:	(650)563-9590												
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
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Address Line 4:	Montara, CALIFORNIA 94037												
ATTORNEY DOCKET NUMBER:	83208057												
NAME OF SUBMITTER:	Joseph E. Root												
Total Attachments: 1 source=Ford_83208057_Assignment_20120110#page1.tif													

CH \$40.00 13346743

PATENT

Please direct all correspondence to: [86397]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 83208057 entitled: **INTERSECTION COLLISION AVOIDANCE  
WITH ADAPTABLE VEHICLE DIMENSIONS**

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

Alex Maurice Miller  
Roger Arnold Trombley.

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. \_\_\_\_\_, Filing Date \_\_\_\_\_), and I hereby request the  
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL  
TECHNOLOGIES, LLC as the assignee.

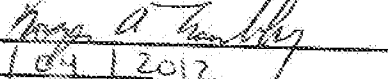
Executed by:

SIGNATURE:

Alex Maurice Miller  
41738 Singh  
Canton, MI, 48188 United States of America

Signature:   
Date: 1/4/2012

Roger Arnold Trombley  
8229 Wilson Rd.  
Ann Arbor, MI, 48108 United States of America

Signature:   
Date: 01/04/2012

Frank A MacKenzie