

## 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>Mr. Alan K. Williams</td> <td>11/02/2012</td> </tr> <tr> <td>Mr. Chad A. Barnes</td> <td>10/30/2012</td> </tr> <tr> <td>Mr. Eric F. Bursch</td> <td>11/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	Mr. Alan K. Williams	11/02/2012	Mr. Chad A. Barnes	10/30/2012	Mr. Eric F. Bursch	11/08/2012
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Mr. Alan K. Williams	11/02/2012								
Mr. Chad A. Barnes	10/30/2012								
Mr. Eric F. Bursch	11/08/2012								
RECEIVING PARTY DATA									
Name:	Toyota Motor Engineering & Manufacturing North America, Inc.								
Street Address:	25 Atlantic Avenue								
City:	Erlanger								
State/Country:	KENTUCKY								
Postal Code:	41018								
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>13673046</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13673046				
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Application Number:	13673046								
CORRESPONDENCE DATA									
Fax Number:	2486475210								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	TTC12-01702/08								
NAME OF SUBMITTER:	John Chau								
Total Attachments: 3 source=SCAN_MR_14161_000#page1.tif source=SCAN_MR_14161_000#page2.tif source=SCAN_MR_14161_000#page3.tif									

OP \$40.00 13673046

**ASSIGNMENT BY INVENTORS**

30th                      OCTOBER                      2012  
**THIS ASSIGNMENT**, made this 2nd/8 day of NOVEMBER , 2012, by Alan K. Williams; Chad A. Barnes; and Eric F. Bursch (hereinafter referred to as Assignors), residing at 6436 Summer Court, West Bloomfield, Michigan 48332; 173 Commons Circle, Saline, Michigan 48176; and 108 West Michigan Ave., Apt. B, Ypsilanti, Michigan 48197, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in **BRACKET ASSEMBLY FOR ENGINE COMPARTMENT COMPONENT**, set forth in a Utility application for Letters Patent of the United States, filed herewith ; and

**WHEREAS**, Toyota Motor Engineering & Manufacturing North America, Inc., a Corporation organized under and pursuant to the laws of Kentucky having its principal place of business at 25 Atlantic Avenue, Erlanger, Kentucky 41018 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

1                      Attorney Docket No: TTC12-01702/08  
Client's Reference: 2012-017/IP-A-1100 JXC

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

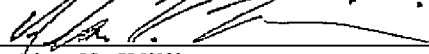
AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 63796

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.


Date: 11/2/2012

Signature:   
Alan K. Williams

Date: 10/30/2012

Signature:   
Chad A. Barnes

Date: 11/8/2012

Signature:   
Eric F. Bursch