

10-12-2007



103452396

Electronic Version v1.1

Stylesheet Version v1.1

9-6-07

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Assignee previously recorded on Reel 018850 Frame 0128. Assignor(s) hereby confirms the correct assignee is Toyota Motor Engineering & Manufacturing North America, Inc..

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Jared M. Farnsworth | 01/17/2007 |
| Justin D. Ward | 01/12/2007 |
| Bradley L. Spare | 01/12/2007 |

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

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11669492 |

CORRESPONDENCE DATA

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 Email: docket@patlaw.com
 Correspondent Name: Thomas E. Anderson
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4DE

ATTORNEY DOCKET NUMBER:

TTC-30102/08

NAME OF SUBMITTER:

Thomas E. Anderson

Total Attachments: 2

CH \$40.00 11669492

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|--|---------------|----------------|---------------------|------------|----------------|------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jared M. Farnsworth</td> <td>01/17/2007</td> </tr> <tr> <td>Justin D. Ward</td> <td>01/12/2007</td> </tr> <tr> <td>Bradley L. Spate</td> <td>01/12/2007</td> </tr> </tbody> </table> | | Name | Execution Date | Jared M. Farnsworth | 01/17/2007 | Justin D. Ward | 01/12/2007 | Bradley L. Spate | 01/12/2007 |
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| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | |
| Phone: | 248-647-6000 | | | | | | | | |
| Email: | docket@patlaw.com | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | TTC-30102/08 | | | | | | | | |
| NAME OF SUBMITTER: | Kevin S. MacKenzie | | | | | | | | |
| Total Attachments: 2 source=Assignment-USPTO#page1.tif source=Assignment-USPTO#page2.tif | | | | | | | | | |

OP \$40.00 11669492

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Jared M. Farnsworth; Justin D. Ward; and Bradley L. Spars (hereinafter referred to as Assignors), residing at 729 S. Sheridan, Holyoke, Colorado 80734; 28 Montara Drive, Aliso Viejo, California 92656; and 1924 Andrews Court, Oceanside, California 92054, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in **METHOD TO DETECT A HYDROGEN LEAK IN A FUEL CELL**, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Toyota 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, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt 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, domestic and foreign, in and to the above-mentioned inventions and discoveries, including the right of said Assignee, its successors, legal representatives and assigns, to make and receive Letters Patent for said inventions and discoveries in any and all foreign countries in its own name, or in the name of the Assignors have, at its election, and all rights of priority in and to said inventions and discoveries in all countries.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, Assignors have not granted any rights inconsistent with the rights granted herein.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors, heirs, successors,

assigns or other legal representatives will sign any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform all acts which Assignee, its successors, legal representatives and assigns may deem necessary to secure thereto the rights herein assigned, sold and set over.

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:

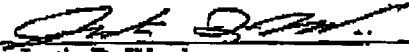
GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 63796

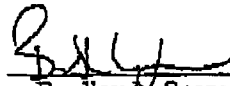
Date: 1/17/2007

Signature: 
Jared M. Farnsworth

Date: Jan 12 2007

Signature: 
Justin D. Ward

Date: 1/12/2007

Signature: 
Bradley L. Spare