

Form PTO-1595 (Rev. 09/04)  
OMB No. 0051-0027 (exp. 03/30/2005)

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## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office, Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**  
ERWIN BAYER (06/21/2010) AND JÜRGEN  
STEINWANDEL (06/17/2010)

Execution Date(s): in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of Conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: EADS DEUTSCHLAND GMBH

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

WILLY-MESSERSCHMITT-STRASSE

City: OTTOBRUNN

State: \_\_\_\_\_

Country: Germany Zip: 85521

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

A. Patent Application No. (s)

12/742,982

☐ This document is being filed together with a new application.

B. Patent No. (s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Kelly Y. Hwang  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP

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State: NJ Zip: 07090

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Fax Number: (908) 654-0415

Email Address: khwang@ldlkm.com

**6. Total number of applications and patents involved:**

1

7. Total fee (37 CFR 1.21(i) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

**8. Payment Information**

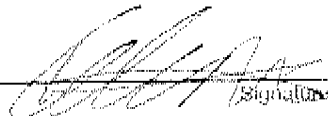
a. Credit Card Last 4 Numbers: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

b. Deposit Account Number 12-1095

Authorized User Name Kelly Y. Hwang

**9. Signature:**



Kelly Y. Hwang - 51,831

Name of Person Signing

August 31, 2010

Date

Total number of pages including cover sheet, attachments, and documents:

3

CH \$40.00 12-1095 12742982

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	<small>former PTO/SP-15 (8-00) Modified LDLKM</small> Docket Number (Optional) <b>MAIWAL 3.3-044</b>
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Whereas, I, Erwin Bayer of  
Ostenstrasse 36, 85221 Dachau, Germany  
 hereafter referred to as assignor, have invented certain new and useful improvements in  
**METHOD AND DEVICE FOR PLASMA REFORMATION OF FUEL FOR ENGINE APPLICATIONS**

☒ for which an application for a United States Letters Patent was filed on May 14, 2010  
 Application Number 12/742,982

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

☒ for which an International Application was filed on November 12, 2008, as  
PCT/DE2008/001862, designating the United States.

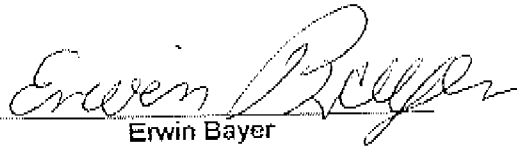
And

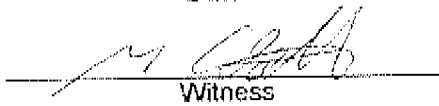
Whereas, EADS Deutschland GmbH  
 a corporation of herein referred to as "assignee" whose mailing address is  
Willy-Messerschmitt-Strasse, 85521 Ottobrunn, Germany  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

24. June 2010  
 Date

  
 Erwin Bayer

  
 Witness

DR. MARCUS WOEHLER  
 Printed Name of Witness

LD-516A

Form PTO/SB/15 (8-00) Modified LPL 8/04

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) MAIWAL 3.3-044
Whereas, I, <u>Jürgen Steinwandel</u> of	
<u>Bodanstrasse 19a, 88690 Uhdlingen-Mühlhofen, Germany</u>	
hereafter referred to as assignor, have invented certain new and useful improvements in <b>METHOD AND DEVICE FOR PLASMA REFORMATION OF FUEL FOR ENGINE APPLICATIONS</b>	
<input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on	<u>May 14, 2010</u> Application Number <u>12/742,982</u>
<input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____	
<input checked="" type="checkbox"/> for which an International Application was filed on <u>PCT/DE2008/001862</u> , designating the United States.	<u>November 12, 2008</u> , as
And	
Whereas, <u>EADS Deutschland GmbH</u>	
a corporation of _____ herein referred to as "assignee" whose mailing address is <u>Willy-Messerschmitt-Strasse, 85521 Ottobrunn, Germany</u>	
is desirous of acquiring the entire right, title and interest in the same;	
<p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignor of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p>	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.	
<u>June 17th 2010</u> Date	<u>Jürgen Steinwandel</u> Jürgen Steinwandel
<u>Florian Stagliano</u> Witness	
<u>FLORIAN STAGLIANO</u> Printed Name of Witness	
10-516 1196-012, 1, DOC	