

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2700236

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>HANS UNGER</td> <td>01/20/2014</td> </tr> <tr> <td>RALF HELDMANN</td> <td>01/10/2014</td> </tr> <tr> <td>INGO STEPHAN</td> <td>01/10/2014</td> </tr> <tr> <td>MARKUS CLEMENS</td> <td>01/10/2014</td> </tr> <tr> <td>CARSTEN HARTMANN</td> <td>01/14/2014</td> </tr> <tr> <td>ERNST JAKOB</td> <td>01/28/2014</td> </tr> <tr> <td>STEPHAN REDDIG</td> <td>01/28/2014</td> </tr> </tbody> </table>		Name	Execution Date	HANS UNGER	01/20/2014	RALF HELDMANN	01/10/2014	INGO STEPHAN	01/10/2014	MARKUS CLEMENS	01/10/2014	CARSTEN HARTMANN	01/14/2014	ERNST JAKOB	01/28/2014	STEPHAN REDDIG	01/28/2014
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<table border="1"> <tr> <td>Name:</td> <td>Carl Freudenberg KG</td> </tr> <tr> <td>Street Address:</td> <td>Hoehnerweg 2-4</td> </tr> <tr> <td>City:</td> <td>Weinheim</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>69469</td> </tr> </table>		Name:	Carl Freudenberg KG	Street Address:	Hoehnerweg 2-4	City:	Weinheim	State/Country:	GERMANY	Postal Code:	69469						
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CORRESPONDENCE DATA																	
Fax Number:	(248)641-0270																
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Email:	draquino@hdp.com																
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																	
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Address Line 4:	BLOOMFIELD HILLS, MICHIGAN 48303																
ATTORNEY DOCKET NUMBER:	8470G-000102-US																

NAME OF SUBMITTER:	RYAN W. MASSEY
Signature:	/Ryan W. Massey/
Date:	01/28/2014
<b>Total Attachments: 3</b> source=Assignment-signed#page1.tif source=Assignment-signed#page2.tif source=Assignment-signed#page3.tif	

# ASSIGNMENT

Atty. Docket No. 8470G-000102/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

## PLUG-IN-PIECE

which is the subject of a United States or International application for patent

- (a)  executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b)  executed on \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_;
- (c)  filed on August 28, 2013, and assigned Serial No. 14/012111 or PCT International Application No. \_\_\_\_\_;
- (d)  U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_, and  
 presently assigned as evidenced at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or
- (e)  entitled above and naming the undersigned inventors in this provisional patent application; and

Carl Freudenberg KG, having a place of business at Hühnerweg 2-4, 69469 Weinheim, GERMANY, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;


Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

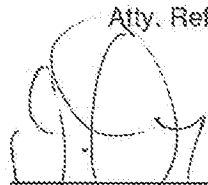
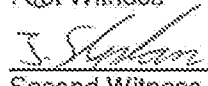
Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.


Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. 14/012111, filed August 28, 2013) the filing date and application number of said application when known.

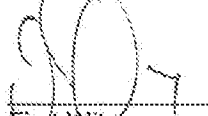

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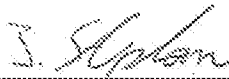
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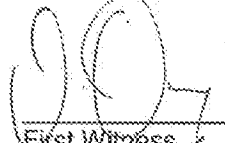
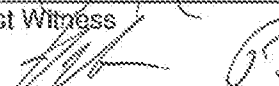
  
Hansi UNGER  
20.01.2014  
Dated


 (Clemens, Markus)  
First Witness  
 (Stephan, Ingo)  
Second Witness

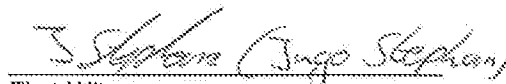

  
Ralf HELDMANN  
10.01.2014  
Dated

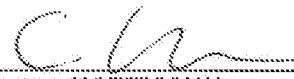
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First Witness  
 (Stephan, Ingo)  
Second Witness

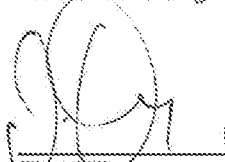

  
Ingo STEPHAN  
10.01.2014  
Dated

 (Clemens, Markus)  
First Witness  
  
Second Witness

  
Markus CLEMENS  
10.01.2014  
Dated

 (Ingo Stephan)  
First Witness  
 (Stephan Rabbig)  
Second Witness

  
Carsten HARTMANN  
14.01.2014  
Dated

 (Clemens, Markus)  
First Witness  
 (Stephan, Ingo)  
Second Witness

ASSIGNMENT

Atty. Ref. 8470G-000102/US

Ernst Jakob  
Ernst JAKOB

28.1.14  
Dated

Stephan Reddig  
Stephan REDDIG

28.1.14  
Dated

(Clean, Nabus)  
First Witness

S. Jugo (Stephan Jugo)  
Second Witness

(Clean, Nabus)  
First Witness

S. Jugo (Stephan Jugo)  
Second Witness

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