

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<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>Yves KLETT</td> <td>04/27/2007</td> </tr> <tr> <td>Klaus DRECHSLER</td> <td>05/02/2007</td> </tr> <tr> <td>Rainer KEHRLE</td> <td>05/02/2007</td> </tr> </tbody> </table>		Name	Execution Date	Yves KLETT	04/27/2007	Klaus DRECHSLER	05/02/2007	Rainer KEHRLE	05/02/2007
Name	Execution Date								
Yves KLETT	04/27/2007								
Klaus DRECHSLER	05/02/2007								
Rainer KEHRLE	05/02/2007								
<b>RECEIVING PARTY DATA</b>									
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<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11703235</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11703235				
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Application Number:	11703235								
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<b>NAME OF SUBMITTER:</b>	J. D. Evans								
<b>Total Attachments: 1</b> source=58676US2#page1.tif									

OP \$40.00 11703235

**PATENT**

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

**UNIVERSITAET STUTTGART  
INSTITUT FUER FLUGZEUGBAU  
Keplerstrasse 7  
D-70174 Stuttgart, Germany**

(hereinafter ASSIGNEE) all his right, title and interest for the United States, its territories and possessions in and to his invention relating to:

## FILTER ELEMENT

as set forth in his United States Patent Application (check one):

- executed concurrently herewith,
- executed on \_\_\_\_\_,
- Serial No. \_\_\_\_\_, filed \_\_\_\_\_,
- PCT International Application, No.: \_\_\_\_\_, filed \_\_\_\_\_.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature:

Inventor seven:

*Yves Kleff* 27.4.2007  
 Yves KLEFF DATE

Signature:

Inventor eight:

*Klaus Drechsler* 2.5.07  
 Klaus DRECHSLER DATE

Signature:

Inventor nine:

*Rainer Kehrlé* 2.5.07  
 Rainer KEHRLÉ DATE

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.