504834770 03/23/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL DEDERING	03/07/2018

RECEIVING PARTY DATA

Name:	IBS FILTRAN KUNSTSTOFF-/METALLERZEUGNISSE GMBH	
Street Address:	INDUSTRIESTR. 19	
City:	MORSBACH	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15762848

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IBS1054	
NAME OF SUBMITTER:	STEVEN J. GROSSMAN, PH.D.	
SIGNATURE:	/Steven J. Grossman, Ph.D./	
DATE SIGNED:	03/23/2018	

Total Attachments: 3

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> **PATENT** REEL: 045331 FRAME: 0104

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WHEREAS, I/We, Michael DEDERING made certain new and useful inventions and

improvements for which I/We filed, or will be filing, an application for Letters Patent of the

United States, identified as U.S. patent application serial number 15/762,848 filed on

March 23, 2018, which application is entitled:

FILTER DEVICE FOR AN OIL FILTER

AND, WHEREAS, We hereby authorize and request an attorney associated with

Customer Number 32047 to insert on the designated lines above, the filing date and application

number of said application when known;

AND, WHEREAS, IBS FILTRAN KUNSTSTOFF-/METALLERZEUGNISSE

GMBH a corporation organized and existing under and by virtue of the laws of Germany, and

having an office and place of business at Industriestr. 19, Morsbach, 51597, Germany,

(hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said

inventions, improvements and application and in and to the Letters Patent to be obtained

therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I/We have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed under the Patent Cooperation

Treaty, in any regional patent offices and in any foreign countries for Letters Patent on the said

inventions and improvements, including an assignment of all rights under the provisions of the

PATENT REEL: 045331 FRAME: 0105 International Convention, and all Letters Patent of foreign countries which may be granted there

from; and We do hereby authorize and request the Commissioner of Patents and Trademarks to

issue any and all United States Letter Patent for the aforesaid inventions and improvements to

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the

use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, We do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to

me/us relating to said improvements and the history thereof and will testify in all legal

proceedings and generally do all things which may be necessary or desirable more effectually to

secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in

and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits,

privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by me/us and that full right to convey the same as

herein expressed is possessed by us.

AND, as a named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed

invention in the application.

I have reviewed and understand the contents of the application, including the

claims, and I am aware of the duty to disclose to the Office all information known

to the person to be material to patentability as defined in 37 C.F.R. § 1.56.

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> I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{7}{2}$ day of $\frac{1}{2}$, 2018.

PATENT REEL: 045331 FRAME: 0107

RECORDED: 03/23/2018