505255326 12/28/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
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MICHAEL UMBACH	11/26/2018
MARTIN DILL	11/28/2018
DR. FRANK HARMS	11/29/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16207507

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NAME OF SUBMITTER: SCOTT A. HORSTEMEYER		
SIGNATURE: /SAH/		
DATE SIGNED:	12/28/2018	

Total Attachments: 2

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PATENT 505255326 REEL: 047865 FRAME: 0710

ASSIGNMENT & DECLARATION (37 CFR 1.63)

Assignment

Whereas, we

Sven Ostermeier Am Schwarzen Wasser 10a 37539 Bad Grund Germany

Michael Umbach Thüringer Straße 307 37539 Bad Grund Germany

Martin Dill Kampgarten 17 37539 Bad Grund Germany

Dr. Frank Harms Breitenbergweg 12 37520 Osterode am Harz Germany

- hereafter commonly referred to as the INVENTORS -

have invented certain new and useful improvements in the invention entitled "Freeze-Dryer Product Sensor, Drying Vessel and Method for Operating a Freeze-Dryer Product Sensor" (hereafter referred to as the INVENTION).

Whereas.

Martin Christ Gefriertrocknungsanlagen GmbH An der Unteren Söse 50 37520 Osterode Germany

- hereafter referred to as the APPLICANT -

is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, for good and valuable consideration, the receipt whereof is hereby acknowledged, we, the INVENTORS, hereby assign and transfer to the APPLICANT the full and exclusive right to the INVENTION in the United States of America and its foreign territories and possessions and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States of America.

PATENT REEL: 047865 FRAME: 0711 We hereby authorize and request the Commissioner of Patent and Trademarks to issue the United States patent to the APPLICANT for the APPLICANT's sole use and benefit to the full end of the term for which the patent may be granted, as fully and entirely as the same would have been held by us had this assignment and transfer not been made.

Declaration

As the above-named INVENTORS, we hereby declare that:

This declaration is directed to the attached application.

The application was authorized to be made by us.

We believe that we are the original sole inventors of the subject matter which is claimed in the application and for which a patent is sought.

We have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to the patentability as defined in 37 CFR 1.56.

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

Osterade	27.11.2011	<u> </u>
(Place)	(Date)	(Signature of the first INVENTOR)
Qafan de	28-44-20-48	from fleren f
(Place)	(Date)	(Signature of the second INVENTOR)
24erode	28.11.0018	QÚ
(Place)	(Date)	(Signature of the third INVENTOR)
Oslad	29 M AR	
(Place)	(Date)	(Signature of the fourth INVENTOR)

PATENT REEL: 047865 FRAME: 0712

RECORDED: 12/28/2018