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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		۸ N	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PART	Υ DATA					
			Name		Execution Date	
TORSTEN BURHORST					08/07/2019	
MARKUS KOLBECK					08/07/2019	
RECEIVING PARTY	DATA					
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State/Country:	GERM	GERMANY				
Postal Code:	49632	49632				
Property Type 4648 Application Number: 1648		164843	Number 4307			
Application numbe	r.	104040	07			
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Total Attachments: 4

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PATENT REEL: 049990 FRAME: 0780

COMBINED ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

As a below named inventor, I hereby declare:

I believe I am the original inventor or an original joint inventor of a claimed invention for which a patent is sought on the invention entitled COMMINUTING DEVICE, the application of which was filed on February 9, 2018 as International Application No. PCT/EP2018/053270.

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

I acknowledge the duty to disclose to the United States Patent and Trademark Office (the Office), all information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations (C.F.R.), Section 1.56.

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.

VOGELSANG GMBH & CO. KG, a corporation of the Germany, having a place of business at Holthöge 10-14, 49632 Essen, Germany, (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any patent that may be granted therefor in the United States and in any and all foreign countries.

In consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, I hereby sell, assign and transfer to the Assignee the full and exclusive right, title and interest to the invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention, and including the right to obtain a reasonable royalty pursuant to 35 U.S.C. § 154(d) upon publication of any such United States applications.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of such patents, when granted, to the Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of the Assignee, its successors and assigns.

I agree to communicate to the Assignee or its representatives any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the patents to be issued to the Assignee, make all rightful oaths and generally do everything possible to aid the Assignee, its successors

Page 1 of 2

and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Torsten Burhorst

Legal Name of Inventor

<u>I. Gubow</u> Signature <u>O.S. August 2019</u> Date

Page 2 of 2

PATENT **REEL: 049990 FRAME: 0782**

Attorney Docket No.: VOG005 P308

COMBINED ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

As a below named inventor, I hereby declare:

I believe I am the original inventor or an original joint inventor of a claimed invention for which a patent is sought on the invention entitled COMMINUTING DEVICE, the application of which was filed on February 9, 2018 as International Application No. PCT/EP2018/053270.

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I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of such patents, when granted, to the Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of the Assignee, its successors and assigns.

I agree to communicate to the Assignee or its representatives any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the patents to be issued to the Assignee, make all rightful oaths and generally do everything possible to aid the Assignee, its successors

Page 1 of 2

PATENT REEL: 049990 FRAME: 0783 and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Markus Kolbeck Legal Name of Inventor lally /11

Signature

019 07. 08 Date

Page 2 of 2

RECORDED: 08/07/2019