506217646 08/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FABIAN RUH	08/18/2020

RECEIVING PARTY DATA

Name:	ERNST GROB AG	
Street Address:	ROHRGASSE 9	
City:	MÄNNEDORF	
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Postal Code:	8708	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16969585

CORRESPONDENCE DATA

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Email:dambrosia@rankinhill.comCorrespondent Name:RANKIN, HILL & CLARK LLPAddress Line 1:38210 GLENN AVENUEAddress Line 4:WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER:	FRG-48571
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	08/24/2020

Total Attachments: 2

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PATENT 506217646 REEL: 053576 FRAME: 0020

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

THIN-WALLED HOLLOW WHEELS WITH INTERNAL AND EXTERNAL TOOTHING,
AND APPARATUS AND METHOD FOR MANUFACTURING THE SAME

that are the subject of an application for a U.S. Patent, (Application No. 16/969585, filed August 13, 2020, which application is further identified as Rankin, Hill & Clark LLP Docket No. FRG-48571.

WHEREAS, ERNST GROB AG, a corporation of Switzerland, and having a place of business at Rohrgasse 9, 8708 Männedorf, Switzerland, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATER 1 of 2 REEL: 053576 FRAME: 0021 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name (sole): <u>Fabian Ruh</u>	
	Signature:	ERNST GROB AG
٠.	Today's Date: 18. August. 7070	Kaltumformmaschiner ————————————————————————————————————
	Witness:	· · · · · · · · · · · · · · · · · · ·
	Witness: Keun Diez.	

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