PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL FREUDENBERG KG	10/08/2017

RECEIVING PARTY DATA

Name:	MASCHINENFABRIK RIETER AG	
Street Address:	KLOSTERSTRASSE 20	
City:	WINTERTHUR	
State/Country:	SWITZERLAND	
Postal Code:	8406	

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	6263657
Patent Number:	6530206
Patent Number:	6584758
Patent Number:	6739117
Patent Number:	7454890

CORRESPONDENCE DATA

Fax Number: (864)233-7342

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8642711592

Email: DOCKETING@DORITY-MANNING.COM,

jackie@dority-manning.com

Correspondent Name: DORITY & MANNING, P.A.

Address Line 1: P.O. BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	CBZ-17-M
NAME OF SUBMITTER:	STEPHEN E. BONDURA
SIGNATURE:	/stephen e. bondura/
DATE SIGNED:	02/06/2018

Total Attachments: 3

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> PATENT REEL: 044842 FRAME: 0087

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, CARL FREUDENBERG KG (hereinafter also referred to as "ASSIGNOR"), is the current owner of the Patents listed in Exhibit A attached hereto, and the inventions set forth therein (collectively, the "Inventions");

WHEREAS, MASCHINENFABRIK RIETER AG, a Swiss corporation having its principal office and place of business at Klosterstrasse 20, 8406 Winterthur, Switzerland (hereinafter also referred to as "ASSIGNEE"), is desirous of becoming the assignee of record of the aforesaid Patents:

NOW, THEREFORE, in consideration of the terms set forth herein and other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents do sell, assign and transfer unto the said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said Patents, including any and all certificates, utility models, reissues, extensions, additions, or confirmations thereof, as described in the aforesaid Patents listed in Exhibit A, and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on the Invention in the United States or in any foreign country, together with the rights of priority under any convention, treaty, or other international agreements to which the United States of America adheres, and expressly including the right to sue for and to receive all damages occurring from any past infringements of any of the foregoing rights, and the said ASSIGNOR hereby authorizes and requests the Commissioner of Patents to record transfer of the said Patents and Applications for Patent to the said ASSIGNEE, for its interest as the said ASSIGNEE, its successors, assigns and legal representatives.

And the said ASSIGNOR hereby agree to transfer a like interest, upon the request of the ASSIGNEE, its successors, assigns and legal representatives, and

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without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said Inventions; and to execute any and all papers desired by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to the said ASSIGNEE's full protection and title in and to any of the rights and interests hereby transferred.

Agreeing furthermore, upon request of the said ASSIGNEE, and without further remuneration, to execute any and all papers desired by the said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in the said ASSIGNEE.

This Assignment is executed on the date indicated below.

EXECUTE	O this	day of	<u>October</u> ,	2017
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CARL FREUDENBERG KG

Ву:	p. 16	As Xepania.
Name: _	Dr. Sigrid Ripper	Klaus Mattausch
Title:	holder of procuration	holder of procuration

Authorized signature on behalf of ASSIGNOR

MASCHINENFABRIK RIETER AG

Ву:	2,400	a solution
Name: _	Rudolf Härdi	Karin Schätti
Title: _	Head IP	Authorized Signator

Authorized signature on behalf of ASSIGNEE

EXHIBIT A

Patents

lter	n Title	US Patent No.
1	Supporting Plate for the Support of a Rotor	6,263,657
2	Supporting Disk	6,530,206
3	Supporting Disk for Mounting a Rotor	6,584,758
4	Supporting Disk for Supporting a Rotor	6,739,117
5	Supporting Disk	7,454,890

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