505319013 02/07/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK KOSCHNICK	01/30/2019
BERTHOLD BECKER	01/30/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16081179

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NAME OF SUBMITTER:	BERND AXEL NIX
SIGNATURE:	/Axel Nix/
DATE SIGNED:	02/07/2019

Total Attachments: 2

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PATENT 505319013 REEL: 048270 FRAME: 0528

Practitioner Docket No.: RSH04-01

ASSIGNMENT

We,

Frank KOSCHNICK, residing at Dietrich-Bonhoeffer-Ring 5-7, 64653 Lorsch, Germany, and

Berthold BECKER, residing at Hofackerweg 19, 64668 Rimbach, Germany,

have invented certain new and useful improvements ("Invention") that are disclosed and/or claimed in the following patent application ("Application"):

International Patent Application entitled MATERIAL WEB FIXING DEVICE AS PART OF A FILTER POCKET MANUFACTURING SYSTEM, Application No. PCT/EP2017/054555, filed 28-Feb-2017.

PFAFF Industriesysteme und Maschinen GmbH, having a place of business at Hans-Geiger-Strasse 12, 67661 Kaiserslautern, Germany, on behalf of itself and its successors and assigns ("Assignee") is entitled to and is desirous of acquiring the entire and exclusive rights, title and interest in and to the Invention, the Application, and all other applications and patents derived therefrom in and for the United States.

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and transferred and by this present instrument, hereby sell, assign and transfer unto the Assignee, the full and exclusive rights, title and interest, including the right to claim priority, in and to the Invention, the Application, and any and all divisions or continuations thereof, and in and to any and all Letters Patents of the United States which may issue on any such application or for the Invention, including any and all reissues or extensions thereof.

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We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to the Assignee as the assignee of our entire right, title and interest in and to the same, for the sole use and benefit of the Assignee to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

Date: 20. 0/. 19

(SIGNATURE OF INVENTOR)
Frank KOSCHNICK

Date: <u>30.1.19</u>

SIGNATURE OF INVENTOR