

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6943651

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FRIEDER LOERCHER	09/16/2021
ALEXANDER HEROLD	09/16/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ZIEHL-ABEGG SE
<b>Street Address:</b>	HEINZ-ZIEHL-STRASSE
<b>City:</b>	KÜNZELSAU
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	74653
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17599972
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	14039.045US1
<b>NAME OF SUBMITTER:</b>	JASON MUELLER
<b>SIGNATURE:</b>	/Jason Mueller/
<b>DATE SIGNED:</b>	09/29/2021
<b>Total Attachments: 2</b>	
source=14039.045US1 Assignment - Signed#page1.tif	
source=14039.045US1 Assignment - Signed#page2.tif	

ORIGINAL ASSIGNMENT

For valuable consideration, I

Frieder LOERCHER of Residence Address: Arnsdorf 17  
74542 Braunsbach  
GERMANY

Alexander HEROLD of Residence Address: Ob dem Kirchhof 11  
74239 Hardthausen  
GERMANY

the below signed joint inventors of record, hereby assign to

**ZIEHL-ABEGG SE**

a corporation having an address at

**Heinz-Ziehl-Straße  
74653 Künzelsau  
Germany**

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me entitled

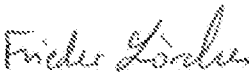
"FAN"

Application Number: \_\_\_\_\_ Date of Filing: \_\_\_\_\_

I hereby authorize and request attorney Jason Mueller, of FisherBroyles, LLP, Reg. No. 58,603, to insert herein the filing date and application number of said application when known.

This assignment includes said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I hereby authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assignees, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.



Signature of Inventor

Frieder LOERCHER

Typed Name

September 16, 2021

Date of Signature

Künzelsau, Germany

Place of Signature  
City, Country

14039.045US1

IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Alexander Herold  
Signature of Inventor

Alexander HEROLD  
Typed Name

September 16, 2021  
Date of Signature

Künzelsau, Germany  
Place of Signature  
City, Country