505268150 01/08/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACEK KRUPINSKI	10/16/2018

RECEIVING PARTY DATA

Name:	LIEBHERR-WERK BIBERACH GMBH	
Street Address:	MEMMINGER STRASSE 120	
City:	BIBERACH AN DER RISS	
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Postal Code:	88400	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16087843

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	LSG18338PCTUS
NAME OF SUBMITTER:	LENA GEUPEL
SIGNATURE:	/Lena Geupel/
DATE SIGNED:	01/08/2019

Total Attachments: 1

source=Assignment LSG18338PCTUS (to be filed)#page1.tif

PATENT 505268150 REEL: 047934 FRAME: 0031

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

1. Jacek KRUPINSKI, residing in Trier, Germany;

have invented an invention entitled METHOD FOR MONITORING A WORKING MACHINE, for which I/we have executed an application for Letters Patent of the United States (check one):

() or	i the date I/we executed this as			
(x) as	U.S. Patent Application No	16/087,843	filed	September 24, 2018
() as	International Application No.		filed	<u>.</u>

I/we authorize the attorneys/agents authorized to act under Customer Number 145572 to insert the filing date and application number of said application when known.

WHEREAS, Liebherr-Werk Biberach GmbH ("Assignee"), a German GmbH, having its principal place of business at Memminger Strasse 120, 88400 Biberach an der Riss, Germany, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed.

I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignees, as the assignees of my/our entire right, title and interest in and to the same, for the sole use of the Assignees, their successors and assigns.

Further, I/we agree that I/we will communicate to Assignees, or their representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignees, make all rightful oaths and generally do everything possible to aid Assignees, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I/we have hereunto se	et my/our hand(s) on the dates indicated below.
Inventor Name: <u>Jacek KRUPINSKI</u> Signature:	Date: 16.10.2018

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RECORDED: 01/08/2019