

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5538430

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
Name			Execution Date
SIEMENS AKTIENGESELLSCHAFT			04/02/2019
RECEIVING PARTY DATA			
Name:	DIPL. ING. ERNST SCHMITZ GMBH & CO. KG MASCHINEN UND APPARATEBAU		
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Postal Code:	47918		
PROPERTY NUMBERS Total: 4			
Property Type	Number		
Application Number:	16072531		
Application Number:	16327588		
Application Number:	16327586		
Application Number:	16327584		
CORRESPONDENCE DATA			
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SIGNATURE:	/Frederick J. Dorchak/		
DATE SIGNED:	05/23/2019		
Total Attachments: 1			
source=ExecutedAssignmenttoDipl.Ing.ErnstSchmitzGmbH&Co.KGMaschinenundApparatebau#page1.tif			

Declaration of Assignment

The undersigned owner of the following US patent applications:

- the patent application no. 16/072,531 based upon the PCT application no. PCT/EP2016/081838
- the patent application no. 16/327,588 based upon the PCT application no. PCT/EP2017/071066
- the patent application no. 16/327,586 based upon the PCT application no. PCT/EP2017/071073
- the patent application no. 16/327,584 based upon the PCT application no. PCT/EP2017/071089

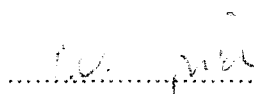
herewith assigns those with all rights and duties to

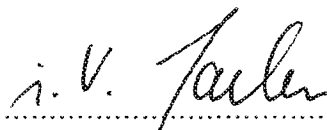
Dipl. Ing. Ernst Schmitz GmbH & Co. KG Maschinen und Apparatebau
Kempener Straße 18
47918 Tönisvorst
Germany

and agrees that the assignment to the assignee is recorded in the patent register of the US patent Office.

Place, Date: ...Erlangen, 02. April 2019.....

For: SIEMENS Aktiengesellschaft
Werner-von-Siemens-Straße 1
80333 München
Germany


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Signature
First Name, Last Name: Christian Zirkel
Function: Authorized Officer

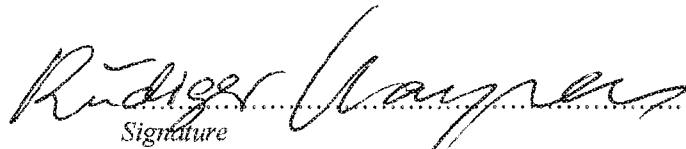

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Signature
First Name, Last Name: Norbert Laske
Function: Authorized Officer

Declaration of Acceptance

We hereby agree with the afore-mentioned assignment and apply for recordal of the assignment in the register of the US Patent Office.

Place, Date: Tönisvorst 2.5.2019

For: Dipl. Ing. Ernst Schmitz GmbH & Co. KG Maschinen und Apparatebau
Kempener Straße 18
47918 Tönisvorst
Germany


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Signature
First Name, Last Name: Dr. Rüdiger Kaspers
Function: Managing Director of the personally liable partner, the company Dr. R. Kaspers Verwaltungs GmbH