# 503508819 10/05/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3555445

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Date
DR. JENS GUENSTER			06/22/2015
MR. ANDREA ZOCCA			06/22/2015
DR. CYNTHIA MORAIS GOMES			06/22/2015
MR. THOMAS MUEHLER			06/22/2015
RECEIVING PARTY D	ΑΤΑ		
Name:	BUNDESREPUBLIK DEUTSCHLAND, VERTRETEN DURCH DAS BUNDESMINISTERIUM FUER WIRTSCHAFT UND TECHNOLOGIE, DIESES VERTRETEN DURCH DEN PRAESIDENTEN DER BAM, BUNDESANSTALT FUER MATERIALFORSCHUNG UND - PRUEFUNG		
Street Address:	UNTER DEN EICHEN 87		
City:	BERL	BERLIN	
State/Country:	GERMANY		
Postal Code:	12205		
PROPERTY NUMBER	S Total:	1	
Property Type		Number	
Application Number:		14431688	
	ΠΑΤΑ		
UUKKESPUNDENCE			
CORRESPONDENCE Fax Number:		(612)573-2005	
Fax Number: Correspondence will		(612)573-2005 o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen	
Fax Number: Correspondence will		o the e-mail address first; if that is uns	
Fax Number: Correspondence will using a fax number, i		o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen 612-573-2000 USPTO.PATENTS@dbclaw.com	
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name	f provide	o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen 612-573-2000 USPTO.PATENTS@dbclaw.com DICKE, BILLIG & CZAJA	
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	f provide	o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen 612-573-2000 USPTO.PATENTS@dbclaw.com DICKE, BILLIG & CZAJA FIFTH STREET TOWERS	t via US Mail.
Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 2:	f provide	o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen 612-573-2000 USPTO.PATENTS@dbclaw.com DICKE, BILLIG & CZAJA FIFTH STREET TOWERS 100 SOUTH FIFTH STREET, SUITE 229	t via US Mail.
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	f provide	o the e-mail address first; if that is uns d; if that is unsuccessful, it will be sen 612-573-2000 USPTO.PATENTS@dbclaw.com DICKE, BILLIG & CZAJA FIFTH STREET TOWERS	t via US Mail.

ATTORNEY DOCKET NUMBER:	Z1400.111.101
NAME OF SUBMITTER:	STEVEN E. DICKE
SIGNATURE:	/Steven E. Dicke/
DATE SIGNED:	10/05/2015

# **Total Attachments: 2**

source=2015-10-01-Executed-Assignment#page1.tif source=2015-10-01-Executed-Assignment#page2.tif

### ASSIGNMENT

Whereas I/We, the below-named inventor(s), have made an invention in

#### METHOD FOR STABILIZING A POWER BED BY MEANS OF VACUUM FOR ADDITIVE MANUFACTURING

and have filed an application for Letters Patent of the United States of America based thereon having Serial Number 14/431,688, and filing date of March 26, 2015.

Now, therefore, for good and valuable consideration, the receipt and adequacy of which is acknowledged, we have agreed to assign and transfer and do hereby assign and transfer unto BUNDESREPUBLIK DEUTSCHLAND, VERTRETEN DURCH DAS BUNDESMINISTERIUM FUER WIRTSCHAFT UND TECHNOLOGIE, DIESES VERTRETEN DURCH DEN PRAESIDENTEN DER BAM, BUNDESANSTALT FUER MATERIALFORSCHUNG UND - PRUEFUNG, a corporation of Germany, having its principal office at Unter den Eichen 87, 12205, Berlin, GERMANY ("Company"), its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us made jointly with others (provided any such improvement is made during our employment by the said Company or within one year thereafter), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully exclusively as they would have been by us or any of us had this assignment had transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, to fully secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Company as the assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the day and year set forth below.

Date

22.06. 2015 Date

Date

22.06.2015 Date

1<sup>st</sup> Inventor Dr. Jens Guenster Name

andre Long 2<sup>nd</sup> Inventor Mr. Andrea Zocca

Name

3rd Inventor Dr. Cynthia Morais Gomes Name

4<sup>in</sup> Inventor Mr. Thomas Muehler

Page 1 of 1

## PATENT REEL: 036725 FRAME: 0182

### ASSIGNMENT

Whereas I/We, the below-named inventor(s), have made an invention in

#### METHOD FOR STABILIZING A POWER BED BY MEANS OF VACUUM FOR ADDITIVE MANUFACTURING

and have filed an application for Letters Patent of the United States of America based thereon having Serial Number 14/431,688, and filing date of March 26, 2015.

Now, therefore, for good and valuable consideration, the receipt and adequacy of which is acknowledged, we have agreed to assign and transfer and do hereby assign and transfer unto BUNDESREPUBLIK DEUTSCHLAND, VERTRETEN DURCH DAS BUNDESMINISTERIUM FUER WIRTSCHAFT UND TECHNOLOGIE, DIESES VERTRETEN DURCH DEN PRAESIDENTEN DER BAM, BUNDESANSTALT FUER MATERIALFORSCHUNG UND - PRUEFUNG, a corporation of Germany, having its principal office at Unter den Eichen 87, 12205, Berlin, GERMANY ("Company"), its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us made jointly with others (provided any such improvement is made during our employment by the said Company or within one year thereafter), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully exclusively as they would have been by us or any of us had this assignment had transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, to fully secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Company as the assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the day and year set forth below.

Name 1<sup>st</sup> Inventor Dr. Jens Guenster

Name 2<sup>rd</sup> Inventor Mr. Andrea Zocca

Name 3rd Inventor Dr. Cynthia Morais Gomes

Name 4<sup>th</sup> Inventor Mr. Thomas Muehler

Page 1 of 1

**RECORDED: 10/05/2015** 

Date