504573356 09/29/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4620066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LEONHARD ENNEKING	09/06/2017
ARTUR GRISHIN	09/26/2017
CHRISTIAN BUSKE	09/22/2017
ALEXANDER KNOSPE	09/11/2017
TIMO NORDMEYER	09/14/2017
ELMAR MORITZER	09/14/2017
MARTIN ANDREAS SCHMIDT	09/13/2017
CHRISTIAN LEISTER	09/18/2017

### **RECEIVING PARTY DATA**

Name:	PLASMATREAT GMBH	
Street Address:	QUELLER STRASSE 76-80	
City:	STEINHAGEN	
State/Country:	GERMANY	
Postal Code:	33803	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15563296	

#### **CORRESPONDENCE DATA**

**Fax Number:** (412)471-4094

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.

**Phone:** 412-471-8815

Email: assignments@webblaw.com
Correspondent Name: THE WEBB LAW FIRM, P.C.
Address Line 1: ONE GATEWAY CENTER

Address Line 2:420 FT. DUQUESNE BLVD, SUITE 1200Address Line 4:PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	3988-1707557
NAME OF SUBMITTER:	RUSSELL D. ORKIN
SIGNATURE:	/russell d. orkin/

DATE SIGNED:	09/29/2017
Total Attachments: 10	
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	ORM COVER SHEET		
	S ONLY		
1. Name of conveying party(ies)	e record the attached documents or the new address(es) below.  2. Name and address of receiving party(ies)		
Leonhard ENNEKING Timo NORDMEYER	Name: PlasmaTreat GmbH		
Artur GRISHIN Elmar MORITZER	Internal Address:		
Christian BUSKE Martin Andreas SCHMIDT Alexander KNOSPE Christian LEISTER	memai Address		
Additional name(s) of conveying party(ies) attached? Yes V No			
3. Nature of conveyance/Execution Date(s):	Street Address: Queller Strasse 76-80		
Execution Date(s) 9/6, 9/26, 9/22, 9/11, 9/14, 9/13 & 9/18/17			
✓ Assignment			
Security Agreement Change of Name	City: Steinhagen		
Joint Research Agreement	State:		
Government Interest Assignment	Country: CERMANY Zin: 20002		
Executive Order 9424, Confirmatory License	Country: GERMANY Zip: 33803		
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No		
4. Application or patent number(s):	document serves as an Oath/Declaration (37 CFR 1.63).		
A. Patent Application No.(s)	B. Patent No.(s)		
15/563,296			
13/303,290			
Additional numbers at	l ached?		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Russell D. Orkin	7. Total fee (37 CFR 1.21(h) & 3.41) \$0		
Internal Address: The Webb Law Firm	7. Total 100 (67 61 1( 1.21(11) d. 6.41)		
	Authorized to be charged to deposit account		
Street Address: One Gateway Center	Enclosed		
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: PA Zip: 15222			
Phone Number: 412-471-8815			
Docket Number: 3988 - 1707557	Deposit Account Number		
Email Address: assignments@webblaw.com	Authorized User Name		
9. Signature: /Russell D. Orkin	September 29, 2017		
Signature	Date		
Russell D. Orkin	Total number of pages including cover 10		
Name of Person Signing	sheet, attachments, and documents:		
	t) should be faxed to (571) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450		

Application No	
Attorney Docket No.	3988-1707557

## ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

# INJECTION-MOLDING TOOL AND METHOD FOR PRODUCING AN

INJECTION-MOLDED PART (Invention Title) for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR for which an application for a United States Patent was filed on and bears Application Number (hereinafter "said application"). AND/OR  $\mathbf{X}$ for which an international patent application was filed under the Patent Cooperation Treaty 03/31/2016 (mm/dd/yyyy), bearing Application No. PCT/EP2016/057040 (hereinafter "said application"). AND, WHEREAS, PlasmaTreat GmbH, a corporation of Germany, having a place of business at Queller Strasse 76-80, 33803 Steinhagen, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, 15/563,296 Customer No. 28289, to insert here in parentheses (Application No. \_\_\_\_\_ 03/31/2016 ) the filing date and application number of said application when known. I covenant that I am the lawful owner(s) of said application, inventions and

improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

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the inventions and improvements therein disclosed.

Application No.	
Attorney Docket No.	3988-1707557

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENCE:
Leonhard ENNEKING	Damme, Germany
EXECUTED this 06_day of System &	. //
WITNESS:	
	<del></del>
2. FULL NAME OF ASSIGNOR: Artur GRISHIN	RESIDENCE: Steinhagen, Germany
EXECUTED thisday of	, 2017
	SIGNATURE
WITNESS:	
Checked Box indicates 2 addition	
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Applicat	tion N	o.			
Attorney	y Doci	ket No.	3988	<u>3-170755</u>	7

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:  Leonhard ENNEKING	RESIDENCE:  Damme, Germany
EXECUTED thisday of	, 2017
WITNESS:	Signature
2. FULL NAME OF ASSIGNOR: Artur GRISHIN	RESIDENCE: Steinhagen, Germany
EXECUTED this 26 day of Septem	ber, 2017
WITNESS:	Signature
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X Checked Box indicates 2 addition	onal pages of inventor signatures.
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	Application No.
	Attorney Docket No. 3988-170755
3. FULL NAME OF ASSIGNOR: Christian BUSKE	RESIDENCE: Bielefeld, Germany
EXECUTED this 2 day of Spluds	
WITNESS:	SicNature
4. FULL NAME OF ASSIGNOR:	RESIDENCE:
Alexander KNOSPE	Bad Münder, Germany
EXECUTED thisday of	
	SIGNATURE
WITNESS:	
5. FULL NAME OF ASSIGNOR:	RESIDENCE:
Timo NORDMEYER	Bielefeld, Germany
EXECUTED thisday of	,2017
WITNESS:	Signature
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	Application No.
	Attorney Docket No3988-1707557
3. FULL NAME OF ASSIGNOR:	RESIDENCE:
Christian BUSKE	Bielefeld, Germany
EXECUTED thisday of	, 2017
	Signature
WITNESS:	
4. FULL NAME OF ASSIGNOR: Alexander KNOSPE	RESIDENCE:  Bad Münder, Germany
EXECUTED this May of Coplembi	SIGNATURE
WITNESS:	
5. FULL NAME OF ASSIGNOR: Timo NORDMEYER	RESIDENCE: Bielefeld, Germany
EXECUTED thisday of	, 2017
	SIGNATURE
WITNESS:	
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Attorney Docket No
RESIDENCE: Bielefeld, Germany
, 2017
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RESIDENCE: Bad Münder, Germany
, 2017
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RESIDENCE: Bielefeld, Germany
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	Application No	
	Attorney Docket No.	3988-1707557
6. FULL NAME OF ASSIGNOR: Elmar MORITZER	RESIDENCE: Bad Lippspringe, Germ	any
EXECUTED this 14 day of Septembe	r , 2017 Signature	
WITNESS:		
		ogowene.
7. FULL NAME OF ASSIGNOR:  Martin Andreas SCHMIDT	RESIDENCE: Bielefeld, Germany	***************************************
EXECUTED thisday of	, 2017	
WITNESS:	Signature	
8. FULL NAME OF ASSIGNOR: Christian LEISTER	RESIDENCE: Hof, Germany	
EXECUTED thisday of	_,2017	
	SIGNATURE	
VITNESS:		
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6. FULL NAME OF ASSIGNOR: RES Elmar MORITZER	Attorney Docket No. <u>3988-17075</u> IDENCE:
	IDENCE:
Emili MORTZER	Dad Lineareninas Camanas
	Bad Lippspringe, Germany
EXECUTED thisday of, 2017	
Audocutus and	SIGNATURE
VTTNESS:	
7. FULL NAME OF ASSIGNOR: RES	DENCE:
Martin Andreas SCHMIDT	Bielefeld, Germany
Martin Andreas SCHMIDT	
Martin Andreas SCHMIDT	Bielefeld, Germany  O. Gomidt  Signature
Martin Andreas SCHMIDT  EXECUTED this 13 day of Saptember, 2017	M. G. Signature  THAI)
Martin Andreas SCHMIDT  EXECUTED this 13 day of September, 2017  VITNESS:  (SUPARAT Book	M. Somidt SIGNATURE
Martin Andreas SCHMIDT  EXECUTED this 13 day of September, 2017  VITNESS:  (SUPARAT BOOK)  8. FULL NAME OF ASSIGNOR:  Christian LEISTER	C. Somidt Signature THAI)
Martin Andreas SCHMIDT  EXECUTED this 13 day of Saphanbar, 2017  VITNESS:  (SUPARAT Book	C. Somidt Signature THAI)
Martin Andreas SCHMIDT  EXECUTED this 13 day of September, 2017  VITNESS:  (SUPARAT BOOK)  8. FULL NAME OF ASSIGNOR:  Christian LEISTER	C. Somidt Signature THAI)

Page 4

	Application No.
	Attorney Docket No3988-1707557
6. FULL NAME OF ASSIGNOR: Elmar MORITZER	RESIDENCE: Bad Lippspringe, Germany
EXECUTED thisday of	
	SIGNATURE
WITNESS:	
	:
7. FULL NAME OF ASSIGNOR: Martin Andreas SCHMIDT	RESIDENCE: Bielefeld, Germany
EXECUTED thisday of	, 2017
	SIGNATURE
VITNESS:	
8. FULL NAME OF ASSIGNOR: Christian LEISTER	RESIDENCE: Hof, Germany
EXECUTED this <u>18</u> day of <u>1764</u>	2017 (A) La Vale
vitness: J. H	Signature
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