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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTIAN BEYER	11/19/2018
JAN RICHTER	11/19/2018
MARKO SWOBODA	11/19/2018

RECEIVING PARTY DATA

Name:	SILTECTRA GMBH
Street Address:	MANFRED-VON-ARDENNE-RING 7
City:	DRESDEN
State/Country:	GERMANY
Postal Code:	01099

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16084847

CORRESPONDENCE DATA

Fax Number: (518)452-5579

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.

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Correspondent Name: NICHOLAS MESITI ESQ. Address Line 1: **5 COLUMBIA CIRCLE**

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ATTORNEY DOCKET NUMBER:	5686.002	
NAME OF SUBMITTER:	NICHOLAS MESITI	
SIGNATURE:	/NICHOLAS MESITI/	
DATE SIGNED: 01/30/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 048183 FRAME: 0759 505303260

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PATENT REEL: 048183 FRAME: 0760

Attorney Docket No.: 5686.002

ASSIGNMENT AND DECLARATION

WHEREAS, We.

Christian BEYER, a citizen of Germany, residing at Silberhofstrasse 12, 09599 Freiberg GERMANY;

Jan RICHTER, a citizen of Germany, residing at Winterbergstr. 6b, 01277 Dresden GERMANY; and

Marko SWOBODA, a citizen of Germany, residing at Erna-Berger-Strasse 19, 01097 Dresden, GERMANY:

have invented certain new and useful improvements in

POLYMER HYBRID MATERIAL FOR USE IN A SPLITTING METHOD

which is the subject of United States Application Number <u>16/084,847</u>, filed September <u>13</u>, 2018, which is the national phase entry of International Application No. PCT/EP2017/056945, filed March 23, 2017, which claims priority from German Application No. 10 2016 105 616.2, filed on March 24, 2016 and German Application No. 10 2016 123 679.9., filed on December 7, 2016, and

WHEREAS, SILTECTRA GMBH, having offices at Manfred-von-Ardenne-Ring 7, 01099 Dresden GERMANY, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which we hereby acknowledge, we, Christian BEYER, Jan RICHTER and Marko SWOBODA, do hereby assign, transfer and set over to SILTECTRA GMBH, its successors, legal representatives and assigns, the entire right title and interest in, to and under said improvements, the above-identified application - including the right to claim priority to said application, all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we

PATENT REEL: 048183 FRAME: 0761 hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to SILTECTRA GMBH, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to SILTECTRA GMBH, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid SILTECTRA GMBH, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries;

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

AND WE HEREBY, as the above-named inventors, declare that the above-identified application was made or authorized to be made by us;

AND WE HEREBY, as the above-named inventors, declare that we believe that we are the original inventors of a claimed invention in the above-identified application;

AND WE HEREBY state that we have reviewed and understand the contents of the above-identified specification, including the claims;

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AND WE HEREBY acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56;

AND WE HEREBY declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that any willful false statements and the like so made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of				
<u>Vocando</u> 2018.				
my				
Christian BEYER				
Witnessed by: Signature Date: 19. 11. 2018				
Witnessed by: Date: 18.11.2018 Signature				
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of				
Process, 2018.				
LIL Z				
Jan RICHTER				
Witnessed by: Date: 19.11. 2018				

Witnessed by: Signature	Date:
	who Swolod
Marko SW	OBODA
Witnessed by: Signature	Date: 19.11.1018
Witnessed by: Signature	Date: <u>19 11 18</u>
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