507106179 02/01/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7153017

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SVEN ALBERT	11/04/2019
RENÉ BOETTCHER	11/04/2019
ALEXANDER BÕHM	11/04/2019
MIKE LINDNER	11/04/2019
THOMAS SCHMIDT	09/27/2019

RECEIVING PARTY DATA

Name:	3D-MICROMAC AG
Street Address:	TECHNOLOGIE-CAMPUS 8
City:	CHEMNITZ
State/Country:	GERMANY
Postal Code:	09126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17590313

CORRESPONDENCE DATA

Fax Number: (215)656-3301

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: IP GROUP OF DLA PIPER LLP (US)

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ATTORNEY DOCKET NUMBER:	RUF-19-1452DIV/308875-263
NAME OF SUBMITTER:	LESLIE J. HOOD
SIGNATURE:	/LJH/
DATE SIGNED:	02/01/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 058847 FRAME: 0851

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Total Attachments: 2

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PATENT REEL: 058847 FRAME: 0852

RUF-19-1452

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Sven Albert of Penig, Germany René Boettcher of Mittweida, Germany Alexander Böhm of Marienberg, Germany Mike Lindner of Chemnitz, Germany Thomas Schmidt of Gera, Germany

(hereinafter referred to as "the undersigned"), have made an invention entitled METHOD AND MANUFACTURING SYSTEM FOR PRODUCING MICROELECTRONIC COMPONENTS WITH A LAYER STRUCTURE, identified in International Application No. PCT/EP2018/057192, and US Application No. 16/495,913 (DLA Piper is authorized to insert the US Serial No. when known),

the above-identified application was made or authorized to be made by the persons executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the application;

we hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, 3D-Micromac AG, with offices at Technologie-Campus 8, 09126 Chemnitz, Germany (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments

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PATENT REEL: 058847 FRAME: 0853 proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

2019 - 11 - 4 Date

2019 - 11-4 Date

 $\frac{2019 - 11 - 4}{\text{Date}}$

2019-27-09 Date

RECORDED: 02/01/2022