## 508399070 02/21/2024

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI42359

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                    | Execution Date |
|-------------------------|----------------|
| Matthias Gremmelspacher | 09/01/2022     |
| Rainer Kubler           | 08/23/2022     |
| Tobias Rist             | 08/22/2022     |
| Alexander Kott          | 08/23/2022     |
| Philipp Holler          | 08/30/2022     |

#### RECEIVING PARTY DATA

| Company Name:   | Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. |  |
|-----------------|--|--|
| Street Address: | Hansastraße 27c  |  |
| City:           | München  |  |
| State/Country:  | GERMANY  |  |
| Postal Code:    | 80686  |  |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17310430 |

### **CORRESPONDENCE DATA**

Fax Number:

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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Email: request@slwip.com

Correspondent Name: Kasie Grover Address Line 1: PO BOX 2938

Address Line 4: Minneapolis, MINNESOTA 55402

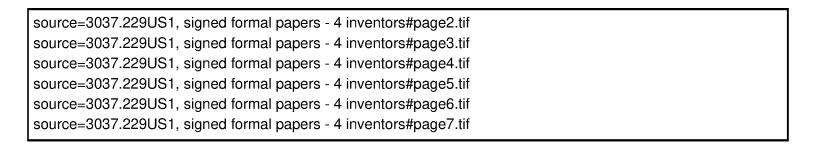
| ATTORNEY DOCKET NUMBER: | 3037.229US1  |
|-------------------------|--------------|
| NAME OF SUBMITTER:      | Kasie Grover |
| SIGNATURE:              | Kasie Grover |
| DATE SIGNED:            | 02/21/2024   |

**Total Attachments: 7** 

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508399070



PATENT REEL: 066518 FRAME: 0921

Attorney Docket No. 3037.229US1 Client Ref. No. 217P 1876

#### **ASSIGNMENT**

WHEREAS, Matthias Gremmelspacher, Rainer Kubler, Tobias Rist, Alexander Kott and Philipp Holler (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on August 2, 2021, assigned US application serial number 17/310,430, and titled METHOD FOR PRODUCING A PLATE ARRANGEMENT as described in a patent application filed on January 31, 2020 assigned PCT application serial number PCT/EP2020/052404; and as described in a patent application filed on January 31, 2019 assigned German application serial number 10 2019 201 274.4.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (the "Assignee"), having a place of business at Hansastraße 27c, München 80686, Germany, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

PATENT REEL: 066518 FRAME: 0922

Docket No: 3037.229US1 Client Ref. No. 217P 1876

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment
Assignors: Matthias Gremmelspacher et al.
Title: METHOD FOR PRODUCING A PLATE ARRANGEMENT
Page 3 of 7

Docket No: 3037,229US1 Client Ref. No. 217P 1876

Assignor:

(Signature):

Name: Matthias Gremmelspacher City/State or Country: Freiburg, Germany

Date:

**PATENT** 

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Assignment
Assignors: Matthias Gremmelspacher et al.
Title: METHOD FOR PRODUCING A PLATE ARRANGEMENT
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Docket No: 3037.229US1 Client Ref. No. 217P 1876

Assignor:

(Signature):

Name: Rainer Kubler

City/State or Country: Freiburg, Germany

Date:

23.08.2022

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Assignment
Assignors: Matthias Gremmelspacher et al.
Title: METHOD FOR PRODUCING A PLATE ARRANGEMENT
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Docket No: 3037.229US1 Client Ref. No. 217P 1876

Assignor:

(Signature):

V.M

Name: Tobias Rist

City/State or Country: Freiburg, Germany

Date:

Aug. 22, 2012

Assignment

Assignors: Matthias Gremmelspacher et al.
Title: METHOD FOR PRODUCING A PLATE ARRANGEMENT

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Docket No: 3037.229US1 Client Ref. No. 217P 1876

**Assignor:** 

(Signature):

Name: Alexander Kott

City/State or Country: Freiburg, Germany

Date:

**PATENT** REEL: 066518 FRAME: 0927

Assignors: Matthias Gremmelspacher et al.
Title: METHOD FOR PRODUCING A PLATE ARRANGEMENT

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Docket No: 3037.229US1 Client Ref. No. 217P 1876

Assignor:

(Signature):

Name: Philipp Holler

City/State or Country: Kappel-Grafenhausen, Germany

Date:

**PATENT** REEL: 066518 FRAME: 0928

RECORDED: 02/21/2024