506859826 09/09/2021

# PATENT ASSIGNMENT COVER SHEET

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

### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| VITALIY SHKLOVER | 08/26/2021     |
| JEFFREY ERXMEYER | 08/22/2021     |

### **RECEIVING PARTY DATA**

| Name:           | CARL ZEISS SMT GMBH   |
|-----------------|-----------------------|
| Street Address: | RUDOLF-EBER-STRASSE 2 |
| City:           | OBERKOCHEN            |
| State/Country:  | GERMANY               |
| Postal Code:    | 73447                 |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17373020 |

## **CORRESPONDENCE DATA**

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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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ATTORNEY DOCKET NUMBER: 2918.0121C

NAME OF SUBMITTER: GEORGE F. LEHNIGK

SIGNATURE: /George F. Lehnigk/

DATE SIGNED: 09/09/2021

**Total Attachments: 2** 

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PATENT 506859826 REEL: 057419 FRAME: 0835

Attorney Docket No.: 2918.00121C Client Ref. No.: 2018P00058WOUS

#### ASSIGNMENT

For good and valuable consideration, WE, Vitaliy SHKLOVER, residing in Heidenheim, Germany; and, Jeffrey ERXMEYER, residing in Oberkochen, Germany; hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Carl Zeiss SMT GmbH, a corporation organized and existing under the laws of Germany, having its principal place of business at Rudolf-Eber-Strasse 2, 73447 Oberkochen, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on July 12, 2021 as U.S. Application Serial No. 17/373,020

entitled: METHOD FOR IN-SITU DYNAMIC PROTECTION OF A SURFACE AND OPTICAL ASSEMBLY

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| SIGNATURE: | vitaliy          | ShKlover | DATE: | Aug. 26,20                              |      |
|------------|------------------|----------|-------|---|------|
|            | Vitaliy SHKLOVER |          | ,     |   | ***  |
| SIGNATURE: |                  |          | DATE: |   |      |
|            | Jeffrey ERXMEYER |          |       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | i.e. |

Attorney Docket No.: 2918.00121C Client Ref. No.: 2018P00056WOUS

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For good and valuable consideration, WE, Vitaliy SHKLOVER, residing in Heidenheim, Germany; and, Jeffrey ERXMEYER, residing in Oberkochen, Germany; hereinafter individually or collectively referred to as "Assignor";

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Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| SIGNATURE: | Vitaliy SHKLOVER                  | DATE: |               |
|------------|-----------------------------------|-------|---------------|
| SIGNATURE: | Jeffie Erameny<br>JeffieverxMeyer | DATE: | Aug. 22, 2021 |

PATENT REEL: 057419 FRAME: 0837

RECORDED: 09/09/2021