

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| JOHN C. WARNER | 04/19/2022 |
| EMILY STOLER | 04/20/2022 |
| DWIGHT TSHUDY | 04/18/2022 |
| DAVID WOLF | 04/19/2022 |
| RECEIVING PARTY DATA | |
| Name: | WARNER BABCOCK INSTITUTE FOR GREEN CHEMISTRY |
| Street Address: | 100 SHORELINE HWY., SUITE B280 |
| City: | MILL VALLEY |
| State/Country: | CALIFORNIA |
| Postal Code: | 94941 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16618563 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)546-0100 |
| <i>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.</i> | |
| Phone: | 7034745810 |
| Email: | cgoode@cnmplaw.com |
| Correspondent Name: | CERMAK NAKAJIMA & MCGOWAN LLP |
| Address Line 1: | 2000 DUKE STREET |
| Address Line 2: | SUITE 300 |
| Address Line 4: | ALEXANDRIA, VIRGINIA 22314 |
| ATTORNEY DOCKET NUMBER: | 139-060 |
| NAME OF SUBMITTER: | CHRISTOPHER GOODE |
| SIGNATURE: | /Christopher Goode/ |
| DATE SIGNED: | 05/02/2022 |
| Total Attachments: 8 | |
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ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by John C. WARNER, Emily STOLER, Dwight TSHUDY, and David WOLF, all with a mailing address of c/o Warner Babcock Institute for Green Chemistry, LLC, 100 Shoreline Hwy., Ste. B280, Mill Valley, CA 94941, US (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in "METHODS FOR PRODUCING METAL OXIDE FILMS, PATTERNED METAL OXIDE SURFACES, AND FILTRATION OF VOLATILE ORGANIC COMPOUNDS" set forth in an application for Letters Patent of the United States,

- (1) ☐ which is a provisional application
 - (a) ☐ to be filed herewith; or
 - (b) ☐ bearing Application No. _____, and filed on _____, or
- (2) ☒ which is a non-provisional application
 - (a) ☐ having an oath or declaration executed on even date herewith prior to filing of the application;
 - (b) ☒ bearing Application No. 16/618,563, and filed on December 2, 2019; or
 - (c) ☐ to be filed; and

WHEREAS, WARNER BABCOCK INSTITUTE FOR GREEN CHEMISTRY, LLC, a corporation duly organized under and pursuant to the laws of Delaware and having a principal place of business at 100 Shoreline Hwy., Suite B280, Mill Valley, CA 94941, US (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;


AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications,

above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Cermak Nakajima & McGowan LLP, of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

DATE 4/17/22 SIGNATURE OF ASSIGNOR 
JOHN C. WARNER

DATE _____ SIGNATURE OF ASSIGNOR _____
EMILY STOLLER

DATE _____ SIGNATURE OF ASSIGNOR _____
DWIGHT TSCHUDE

DATE _____ SIGNATURE OF ASSIGNOR _____
DAVID WOLF

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by **John C. WARNER, Emily STOLER, Dwight TSHUDY**, and **David WOLF**, all with a mailing address of **c/o Warner Babcock Institute for Green Chemistry, LLC, 100 Shoreline Hwy., Ste. B280, Mill Valley, CA 94941, US** (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in "**METHODS FOR PRODUCING METAL OXIDE FILMS, PATTERNED METAL OXIDE SURFACES, AND FILTRATION OF VOLATILE ORGANIC COMPOUNDS**" set forth in an application for Letters Patent of the United States,

- (1) ☐ which is a provisional application
 - (a) ☐ to be filed herewith; or
 - (b) ☐ bearing Application No. _____, and filed on _____; or
- (2) ☒ which is a non-provisional application
 - (a) ☐ having an oath or declaration executed on even date herewith prior to filing of the application;
 - (b) ☒ bearing Application No. 16/618,563, and filed on December 2, 2019; or
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WHEREAS, **WARNER BABCOCK INSTITUTE FOR GREEN CHEMISTRY, LLC**, a corporation duly organized under and pursuant to the laws of **Delaware** and having a principal place of business at **100 Shoreline Hwy., Suite B280, Mill Valley, CA 94941, US** (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Cermak Nakajima & McGowan LLP, of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

DATE _____ SIGNATURE OF ASSIGNOR _____

JOHN C. WARNER

DATE 4/20/2022 _____ SIGNATURE OF ASSIGNOR _____



EMILY STOLER

DATE _____ SIGNATURE OF ASSIGNOR _____

DWIGHT TSCHUDY

DATE _____ SIGNATURE OF ASSIGNOR _____

DAVID WOLF

ASSIGNMENT

(JOINT)

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- (a) ☐ to be filed herewith; or
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- (a) ☐ having an oath or declaration executed on even date herewith prior to filing of the application;
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DATE _____ SIGNATURE OF ASSIGNOR _____
JOHN C. WARNER

DATE _____ SIGNATURE OF ASSIGNOR _____
EMILY STOLER

DATE 04-18-2022 SIGNATURE OF ASSIGNOR 
DWIGHT TSHUDY

DATE _____ SIGNATURE OF ASSIGNOR _____
DAVID WOLF

ASSIGNMENT

(JOINT)

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DATE _____ SIGNATURE OF ASSIGNOR _____
JOHN C. WARNER

DATE _____ SIGNATURE OF ASSIGNOR _____
EMILY STOLLER

DATE _____ SIGNATURE OF ASSIGNOR _____
DWIGHT TSHUDY

DATE Apr 19, 2022 SIGNATURE OF ASSIGNOR *David E. Wolf*
DAVID WOLF