

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRAD HECKERMAN	01/22/2018
VLADIMIR GOROKHOVSKY	01/24/2018
YUHAN CHENG	01/29/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	G&H TECHNOLOGIES, LLC
<b>Street Address:</b>	54 BIG ROCK RIDGE
<b>City:</b>	LAKESIDE
<b>State/Country:</b>	MONTANA
<b>Postal Code:</b>	59922
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14839698
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(518)452-5579
<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>	
<b>Phone:</b>	5184525600
<b>Email:</b>	debra.lewendon@hrfmlaw.com
<b>Correspondent Name:</b>	JOHN W. BOGER, ESQ.
<b>Address Line 1:</b>	5 COLUMBIA CIRCLE
<b>Address Line 2:</b>	HESLIN ROTHENBERG FARLEY & MESITI
<b>Address Line 4:</b>	ALBANY, NEW YORK 12203
<b>ATTORNEY DOCKET NUMBER:</b>	5393.010A
<b>NAME OF SUBMITTER:</b>	JOHN W. BOGER
<b>SIGNATURE:</b>	/John W. Boger/
<b>DATE SIGNED:</b>	03/01/2018
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

WHEREAS, We

**Brad HECKERMAN**, a citizen of the United States, with a mailing address of 54 Big Rock Ridge, Lakeside, MT 59922;

**Vladimir GOROKHOVSKY**, a citizen of the United States, with a mailing address of 705 San Juan Dr., Lafayette, CO 80026; and

**Yuhang CHENG**, a citizen of the United States, with a mailing address of 7204 Schey Drive, Edina, MN 55439

(collectively **INVENTORS** and **ASSIGNORS**) have invented certain new and useful improvements in

**WEAR RESISTANT VAPOR DEPOSITED COATING, METHOD OF COATING  
DEPOSITION AND APPLICATIONS THEREFOR**

which is the subject of U.S. Application for Letters Patent No. 14/839,698 filed on August 28, 2015 (Attorney Docket No. 5393.010A) and

WHEREAS, **G&H TECHNOLOGIES, LLC**, as ASSIGNEE, has an office at 54 Big Rock Ridge, Lakeside, Montana 59922, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which We hereby acknowledged, We, the **INVENTORS** have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to **G&H TECHNOLOGIES, LLC**, its successors, legal representatives, heirs and assigns, the entire right, title and interest in, to and under the said improvements, of the above-identified application, including the right to claim priority to said applications, and all designs, provisionals, non-provisionals, national phase filings, divisionals, continuations and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reexaminations, reissues, renewals and extensions thereof, and all applications for Letters Patent which have been filed or may hereafter be filed for said improvements in the United States and any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in the United States and any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof; and We 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 **G&H TECHNOLOGIES, LLC**, its successors, legal representatives, heirs 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 and our heirs, representatives and successors, if any, will communicate to **G&H TECHNOLOGIES, LLC**, 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 design, provisional, non-provisional, divisional, continuation and reissue applications, make all rightful oaths and generally do everything possible to aid **G&H TECHNOLOGIES, LLC**, its successors, legal representatives, heirs 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.

This assignment may be executed in counterparts.

Agreed to:

**G&H TECHNOLOGIES, LLC**, as ASSIGNEE

By: 

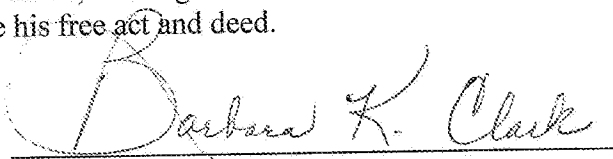
Name: Brad Heckerman

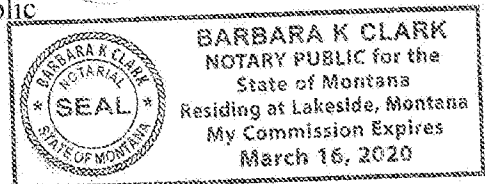
Title: Managing Member

Date: 1/22/2018

STATE OF MONTANA )  
COUNTY OF Foothill ) ss.:

On this 22 day of Jan, 2018, before me personally came Brad Heckerman, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public



Agreed to:

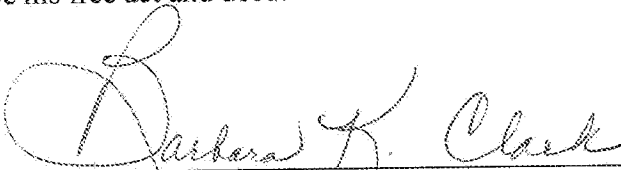
**Brad HECKERMAN**, as ASSIGNOR

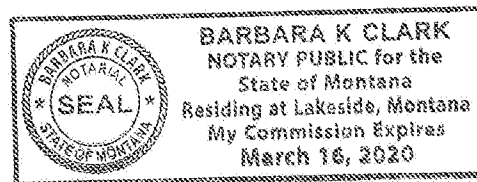
IN TESTIMONY WHEREOF, I, **Brad HECKERMAN** hereunto set my hand and seal  
this 22 day of Jan, 2018.

  
\_\_\_\_\_  
**Brad HECKERMAN**

STATE OF MONTANA )  
COUNTY OF Flathead ) ss.:

On this 22 day of Jan, 2018, before me personally came **Brad HECKERMAN**, to  
me known and known to me to be the person of that name, who signed and sealed the foregoing  
instrument, and he acknowledged the same to be his free act and deed.

  
\_\_\_\_\_  
Notary Public.



Agreed to:

Vladimir GOROKHOVSKY, as ASSIGNOR

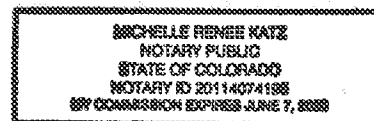
IN TESTIMONY WHEREOF, I, Vladimir GOROKHOVSKY hereunto set my hand  
and seal this 24<sup>th</sup> day of January, 2018.

V. Gorokhovsky  
Vladimir GOROKHOVSKY

STATE OF Colorado )  
COUNTY OF Boulder ) ss.:

On this 24<sup>th</sup> day of January, 2018, before me personally came Vladimir  
GOROKHOVSKY, to me known and known to me to be the person of that name, who signed  
and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.


Michelle Renee Katz  
Notary Public



Agreed to:


**Yuhang CHENG**, as ASSIGNOR

IN TESTIMONY WHEREOF, I, **Yuhang CHENG**, hereunto set my hand and seal this 29 day of January, 2018.

  
Yuhang CHENG

STATE OF Minnesota )  
 ) SS.:  
COUNTY OF Chicago )

On this 30 day of January, 2018, before me personally came **Yuhang CHENG**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public

