507682619 01/06/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7729761 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIHANG WANG	10/26/2022

RECEIVING PARTY DATA

Name:	CHEMIMAGE CORPORATION		
Street Address:	reet Address: 7325 PENN AVENUE, SUITE 200		
City:	City: PITTSBURGH		
State/Country:	rate/Country: PENNSYLVANIA		
Postal Code:	15208		

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	63016097
Application Number:	17241834
PCT Number:	US2021029408

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.

Phone: (215)656-3300

Email: ip.pitt@us.dlapiper.com, Dawna.Mozes@us.dlapiper.com,

Hillary.Pratt@us.dlapiper.com

Correspondent Name: DLA PIPER LLP (US)
Address Line 1: ONE LIBERTY PLACE

Address Line 2: 1650 MARKET STREET, SUITE 5000

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103-7300

ATTORNEY DOCKET NUMBER: 138282-024100_01_02

NAME OF SUBMITTER: HILLARY PRATT

SIGNATURE: /Hillary Pratt/

DATE SIGNED: 01/06/2023

Total Attachments: 5

source=138282-024100_01_02 _Executed_Assignment_WANG#page1.tif source=138282-024100_01_02 _Executed_Assignment_WANG#page2.tif

PATENT 507682619 REEL: 062303 FRAME: 0213

source=138282-024100_01_02 _Executed_Assignment_WANG#page3.tif source=138282-024100_01_02 _Executed_Assignment_WANG#page4.tif source=138282-024100_01_02 _Executed_Assignment_WANG#page5.tif

> PATENT REEL: 062303 FRAME: 0214

Attorney Docket No.: 138282-024100/024101/024102 PATENT

ASSIGNMENT

WHEREAS, I, Jihang WANG (hereinafter "Assignor"), am an inventor of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in <u>Schedule A</u> attached hereto (hereinafter the "Invention");

WHEREAS, CHEMIMAGE CORPORATION, having an address of 7325 Penn Avenue, Suite 200, Pittsburgh, PA 15208 (hereinafter "Assignee"), wishes to acquire Assignor's entire right, title and interest in and to said Invention and in and to any and all Letters Patent that may be obtained therefor in the United States and any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, at least as of April 27, 2020, the parties agree as follows.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor's entire right, title and interest in and to said Invention as set forth in the scheduled application(s), including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, reexaminations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns all rights to claim priority from the Invention and scheduled application(s); all causes of action and remedies related to the Invention and scheduled application(s) (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and any and all other rights and interests arising out of, in connection with, or in relation to the Invention and scheduled application(s).

Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment. Assignor will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making the application for or obtaining original patents or applications, continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, for said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee.

Attorney Docket No.: 138282-024100/024101/024102 PATENT

The undersigned hereby grant(s) the firm of DLA Piper LLP (US) the power to insert on this Assignment any further identification, including the country, application number, filing date and/or title, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other patent office for recordation of this document.

The undersigned requests that any patents that may be issued for said Invention be issued to Assignee, its legal representatives, successors or assigns, as an owner of Assignor's entire right, title and interest in and to said patent and the Invention covered thereby.

PATENT REEL: 062303 FRAME: 0216 I, the undersigned, having read and understood the above, provide my signature as of the date below to confirm.

Assignor:	
DATE: /0/26/22	Jihang Wang
	Jihang WANG
Witnessed by:	
DATE: 10/26/22	La shows.
,	Witness signature
	Yue Zhorg
	Print Name
	1902 Kimberly Ct. Street Address
	Street Address
	Sewickley, PA, 15143
	City, State, Postal Code

Mark.

Annual Control

MERSON FROM ST

3. A

National Public Continues of Continues and American State of the Continues of Continues and Continues of Cont to the flat content state of the content of the con the while a security the same for the over and people of the consecutive

8 F (8 F)

monweath of Penrayleania - Notary Sea Corey E. McComba, Notary Public Allegharry County

Ay commission expires June 5, 2024

Commission number 1298283

temast. Petrogramia Association of Notice ex

PATENT

REEL: 062303 FRAME: 0218

Attorney Docket No.: 138282-024100/024101/024102 PATENT

SCHEDULE A

Country	Patent Application No.	Filing Date	Title
US	63/016,097	April 27, 2020	CONCEALED SUBSTANCE DETECTION WITH HYPERSPECTRAL IMAGING
US	17/241,834	April 27, 2021	CONCEALED SUBSTANCE DETECTION WITH HYPERSPECTRAL IMAGING
WO	PCT/US2021/029408	April 27, 2021	CONCEALED SUBSTANCE DETECTION WITH HYPERSPECTRAL IMAGING

PATENT REEL: 062303 FRAME: 0219

RECORDED: 01/06/2023