507957836 06/13/2023

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8004972

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALLOYS CLEANING, INC.	09/14/2018

### **RECEIVING PARTY DATA**

Name:	INTELLIGENT ABATEMENT, INC.	
Street Address:	1929 E. 64TH STREET	
City:	LOS ANGELES	
State/Country:	CALIFORNIA	
Postal Code:	90001	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17527159

### **CORRESPONDENCE DATA**

**Fax Number:** (213)929-2525

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:** (213) 929-2500

Email: ipladocket@swlaw.com
Correspondent Name: GRANT T. LANGTON

Address Line 1: 1 EAST WASHINGTON STREET

Address Line 2: SUITE 2700

Address Line 4: PHOENIX, ARIZONA 85004

ATTORNEY DOCKET NUMBER:	68423.00237
NAME OF SUBMITTER:	GRANT T. LANGTON
SIGNATURE:	/Grant T. Langton/
DATE SIGNED:	06/13/2023

### **Total Attachments: 3**

source=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page1.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page2.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_LLC\_as\_recorded\_68423\_00237#page3.tirsource=061323\_Assignment\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intelligent\_Abatement\_Alloys\_Cleaning\_Inc\_to\_Intel

PATENT 507957836 REEL: 063938 FRAME: 0867

#### PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("Assignment") is made and entered as of ---, 2018, by and between Alloys Cleaning, Inc. ("Assignor"), a California Corporation, and Intelligent Abatement, LLC., a California Limited Liability Company ("Assignee").

WHEREAS, Assignor is the owner of record of certain patents and patent Applications listed in Exhibit A (hereinafter referred to as the "Patents");

AND WHEREAS, Assignor desires to confirm assignment to Assignee all of Assignor's right. title and interest in and to the Patents, and Assignee has agreed to acquire all right, title, and interest in the Patents:

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby covenants and agrees as follows:

- Grant and Assignment. Effective as of the date set forth above, Assignor does hereby Ì., sell, transfer, convey, assign and deliver to Assignee, its successors, assigns, and designees, free and clear of any lien, charge, security interest or other encumbrance, all of Assignor's right, title, and interest in and to the Patents, including any and all patent and any other intellectual property rights therein and thereunder, and including any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT, or other patent application or like document, or any other application which claims priority to said certain patents and pending applications, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and Assignor hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said Patents to Assignee for the use and benefit of Assignee and its successors, assigns and legal representatives as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all claims for damages by reason of past infringements of the patents issuing from said Patents, along with the right to sue for and collect such damages for the use and benefit of Assignee and Assignee's successors, assigns and other legal representatives.
- Recording of Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any officer of any country, jurisdiction or entity (including the World Intellectual Property Office), whose duty it is to issue patents or other evidence or forms of intellectual property protection or applications, to record this Assignment in favor of Assignee and its successors, assigns and other legal representatives in accordance with the terms of this Assignment,

EXECUTED, as of the date first written above by ASSIGNOR:

ALLOYS CLEANING, INC.

1

**PATENT REEL: 063938 FRAME: 0868** 

# Exhibit A

# Patent Applications

Title	Country	Application No./ Patent No.	Filing Date/ Issue Date	Status
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	14/126,403 8,883,105	12/13/2013 11/11/2014	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	14/531,943 9,149,784	11/03/2014 10/06/2015	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	14/537,834 9,272,257	11/10/2014 03/01/2016	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	14/666,199 9,757,687	03/23/2015	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	15/005,953 9,950,295	01/25/2016 04/24/2018	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	15/702,668	09/12/2017	Pending
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	61/715,146	10/17/2012	Expired
PROCESS AND APPARATUS FOR REMOVING NITROGEN OXIDES FROM GAS	US	61/715,149	10/17/2012	Expired

į

4839-1745-1880.1

PATENT REEL: 063938 FRAME: 0869

# Exhibit A (continued)

# Patent Applications

PROCESS AND APPARATUS FOR REMOVING NITROGEN OXIDES FROM GAS	US	61/584,347	01/09/2012	Expired
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	61/656,192	06/06/2012	Expired
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	15/961,774	04/24/2018	Pending
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF	US	13/727,512 9,144,769	12/26/2012 09/29/2015	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUSES, PROCESSES AND USES THEREOF	US	14/684,948 9,327,235	04/13/2015 05/03/2016	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUSES, PROCESSES AND USES THEREOF	US	14/945,590	11/19/2015	Published
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUSES, PROCESSES AND USES THEREOF	US	15/087,713 9,981,241	03/31/2016 05/29/2018	Issued
REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUSES, PROCESSES AND USES THEREOF	US	15/992,085	05/29/2018	Pending

4839-1745-1880,1

RECORDED: 06/03/2028

**PATENT REEL: 063938 FRAME: 0870**