PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7330715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG WANG	09/22/2018
GUIILLAUME HUSSON	09/20/2018

RECEIVING PARTY DATA

Name:	AMERICAN AIR LIQUIDE, INC.	
Street Address:	46409 LANDING PARKWAY	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16971869

CORRESPONDENCE DATA

Fax Number: (713)624-8950

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: 713-624-8953

Email: NEVA.DARE@AIRLIQUIDE.COM

Correspondent Name: AIR LIQUIDE USA LLC
Address Line 1: 9811 KATY FREEWAY

Address Line 2: SUITE 100

Address Line 4: HOUSTON, TEXAS 77024

ATTORNEY DOCKET NUMBER:	2018P00068
NAME OF SUBMITTER:	NEVA DARE
SIGNATURE:	/Neva Dare/
DATE SIGNED:	05/13/2022

Total Attachments: 2

source=2018P00068_US_PRV_Assignment Inventors to AAL signed#page1.tif source=2018P00068_US_PRV_Assignment Inventors to AAL signed#page2.tif

PATENT 507283792 REEL: 059906 FRAME: 0612

Ref. No.: 2018P00068

Assignment of Invention

WHEREAS, Antonio SANCHEZ, Gennadiy ITOV, Manish KHANDELWAL, Cole RITTER, Peng ZHANG, Jean-Marc GIRARD, Zhiwen WAN, Glenn KUCHENBEISER, David ORBAN, Sean KERRIGAN, Reno PESARESI, Matthew Damien STEPHENS, Yang WANG, Guillaume HUSSON, and Grigory NIKIFOROV have invented certain new and useful improvements documented in a patent application entitled, "Perhydropolysilazane Compositions and Methods for Forming Oxide Films Using Same" for which a United States patent application was filed on February 21, 2018, having Application No. 62/633,193;

WHEREAS, American Air Liquide, Inc. (hereinafter referred to as "ASSIGNEE"), having a place of business at 46409 Landing Parkway, Fremont, CA 94538, USA, desires to acquire from Yang WANG and Guillaume HUSSON the entire right, title and interest we have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, we, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority of the above-mentioned patent application(s) in patent applications filed in or for any such foreign country, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

We hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, we agree that we will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, 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.

Date:	09/22/18	Yang WANG, Yeve	intor	
Date:		Guillaume HUSSC	DN, Inventor	COMPANION REPRESENTATION

Ref. No.: 2018P00068

Assignment of Invention

WHEREAS, Antonio SANCHEZ, Gennadiy ITOV, Manish KHANDELWAL, Cole RITTER, Peng ZHANG, Jean-Marc GIRARD, Zhiwen WAN, Glenn KUCHENBEISER, David ORBAN, Sean KERRIGAN, Reno PESARESI, Matthew Damien STEPHENS, Yang WANG, Guillaume HUSSON, and Grigory NIKIFOROV have invented certain new and useful improvements documented in a patent application entitled, "Perhydropolysilazane Compositions and Methods for Forming Oxide Films Using Same" for which a United States patent application was filed on February 21, 2018, having Application No. 62/633,193;

WHEREAS, American Air Liquide, Inc. (hereinafter referred to as "ASSIGNEE"), having a place of business at 46409 Landing Parkway, Fremont, CA 94538, USA, desires to acquire from Yang WANG and Guillaume HUSSON the entire right, title and interest we have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, we, by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority of the above-mentioned patent application(s) in patent applications filed in or for any such foreign country, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

We hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, we agree that we will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, 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.

Date:		Yang WANG, Inventor
Date:	<u> 9120/2018</u>	Guillaume HUSSON Joyentor

PATENT REEL: 059906 FRAME: 0614

RECORDED: 05/13/2022