504687716 12/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4734438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
W.S. WINSTON HO	11/29/2017
YANG HAN	11/29/2017

RECEIVING PARTY DATA

Name:	OHIO STATE INNOVATION FOUNDATION	
Street Address:	1524 NORTH HIGH STREET	
City:	COLUMBUS	
State/Country:	OHIO	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15577951

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10336-165US1	
NAME OF SUBMITTER:	KIRSTEN L. SVENSON	
SIGNATURE:	/Kirsten L. Svenson/	
DATE SIGNED:	12/14/2017	

Total Attachments: 3

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PATENT 504687716 REEL: 044396 FRAME: 0661

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, **W.S. Winston Ho**, a United States citizen, of Columbus, Ohio and **Yang Han**, a Chinese citizen, of Columbus, Ohio (hereinafter "Assignors") hereby sell, assign and transfer to **Ohio State Innovation Foundation**, a non-profit corporation, with offices located at 1524 North High Street, Columbus, Ohio 43201 (hereinafter "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest, in and to any and all inventions which are disclosed in:

• Application No.: 15/577,951

• Filing Date: November 29, 2017

Title: METHODS FOR THE SEPARATION OF CO₂ FROM A GAS STREAM

• OSU Ref. No.: 2015-268

SUCH ASSIGNMENT shall be in and to each said application and extensions thereof including all rights of priority arising therefrom and in and to all non-provisional, divisional, continuing applications, substitute, renewal, reissue applications, all provisional applications directed to the same invention which have been or will be filed and all other applications for Letters Patent which have been or shall be filed in the United States and all countries of the world and all international applications on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all countries of the world on said invention. We hereby authorize and request the Commissioner of Patents or other proper Officer to issue such Letters Patent to the above Assignee, its successors and/or assigns.

ASSIGNORS also agree that said Assignee may apply for, receive and maintain Letters Patent for said inventions in its own name; and that, when requested, without charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, Assignors will carry out in good faith the intent and purpose of this assignment and that the undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said inventions for the U.S., all other countries of the world and under all treaties; and will execute all rightful oaths, supplemental oaths, preliminary statements, assignments, powers of attorney, assurance of title, declarations and other papers for the U.S., all other countries and under all treaties , and will communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions, and for complying with applicable law and for vesting title to said inventions and all applications for patents and all patents on said inventions in said Assignee, its successors, assigns and legal representatives for the U.S., all other countries and under all related treaties.

1

PATENT REEL: 044396 FRAME: 0662 Attorney Docket No. 10336-166US1 OSU Reference No. 2015-268 Application No. 15/577,951

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of said Assignee to apply for, defend or enforce a patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

ASSIGNORS FURTHER covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Novamber 29, 2017	YR. Wanton Ho
	W.S. Winston Ho
WITNESSED BY:	
Printed Name WITOPO SALIM	
Date: November 29, 2017	
WITNESSED BY:	
Printed Name <u>KAI <i>CHE</i>N</u>	
Date: November 29, 2017	

Attorney Docket No. 10336-166US1 OSU Reference No. 2015-268 Application No. 15/577,951

Date: 11/29/2017	By: Yang Ha	. Han	
WITNESSED BY:			
Printed Name WITOPO SALIA	1		
Date: 11/25/2017	***************************************		
WITNESSED BY:			
Printed Name <u>KAI (H6N</u> Date: 11/29/2017			