505839700 12/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUEJIN ZHU	12/24/2019
ZHENHUA PAN	12/24/2019
ZHIWEI YANG	12/24/2019
PENGGANG ZHANG	12/24/2019
JIANFENG PAN	12/24/2019

RECEIVING PARTY DATA

Name:	JIANGSU UNIVERSITY
Street Address:	NO. 301, XUEFU ROAD
City:	ZHENJIANG, JIANGSU
State/Country:	CHINA
Postal Code:	212013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16627105

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5147.016
NAME OF SUBMITTER:	ALANA M. FUIERER
SIGNATURE:	/amf/
DATE SIGNED:	12/27/2019

Total Attachments: 5 source=H1641707#page1.tif

PATENT 505839700 REEL: 051378 FRAME: 0579



PATENT REEL: 051378 FRAME: 0580

ASSIGNMENT

WHEREAS, We,

- (1) Yuejin ZHU, a citizen of the China, School of Energy and Power Engineering, Jiangsu University, No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China;
- (2) Zhenhua PAN, a citizen of the China, School of Energy and Power Engineering, Jiangsu University, No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China;
- (3) Zhiwei YANG, a citizen of the China, School of Energy and Power Engineering, Jiangsu University, No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China;
- (4) Penggang ZHANG, a citizen of the China, School of Energy and Power Engineering, Jiangsu University, No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China; and
- (5) Jianfeng PAN, a citizen of the China, School of Energy and Power Engineering, Jiangsu University, No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China,

(collectively, "INVENTORS") have invented certain new and useful improvements in

BUFFERED WALL FLOW MULTI-CHANNELS FLAME ARRESTER

which is the subject of US Application Serial Number 16/627,105, filed December 27, 2019, a U.S. National Phase filing under 35 U.S.C. § 371 of International Application PCT/CN2018/098234, filed August 2, 2018, which claims priority from Chinese application number 201810807043.9, filed July 18, 2018.

WHEREAS, JIANGSU UNIVERSITY, having offices at No. 301, Xuefu Road, Zhenjiang, Jiangsu 212013, China is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which We hereby acknowledge, We, the INVENTORS do hereby assign, transfer and set over to said JIANGSU UNIVERSITY, its successors, legal representatives and assigns, the entire

right, title and interest in, to and under the said improvements, and the said applications, including the right to claim priority to said applications, and all divisions, 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 may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in 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 the said JIANGSU UNIVERSITY, its successors, legal representatives 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 the said JIANGSU UNIVERSITY, 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 divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said JIANGSU UNIVERSITY, its successors, legal representatives 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 indication 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, including the filing date and application number of said application when known.

Agreed to as Assignor:	
IN TESTIMONY WHEREC	F, I hereunto set my hand and seal this 44 day of
*	Yuejin ZHU /
Jin BAI Vitness	Dated: 24, 12., 2019
	Dated: 24 12 , 2019
IN TESTIMONY WHERE	OF, I hereunto set my hand and seal this 24 day of
	Zhankuer Pan Zhenhua PAN
Ĵin BAI Witness	Dated: 24.12., 2019
Qingdo Lu Witness	Dated: <u>24.12</u> ,2019

This Assignment may be signed in counterparts.

IN TESTIMONY WHERE	OF, I hereunto set my hand and seal	this <u>24</u> day of
	Zhiwei YANG Zhiwei YANG	
J;n BAI Witness	Dated: <u>24.13</u>	, 2019
Oing to La	Dated: <u>24, 12</u>	, 2019
** ***********************************		
IN TESTIMONY WHER	EOF, I hereunto set my hand and sea	1 this <u>4</u> day of
	Penggang 2 long Penggang ZHANG	
Jin BAI Witness	Dated: <u>44.12.</u>	, 2019
Witness Witness	Dated: <u>24_,12</u>	, 2019

	Jianfeng Pan
	nieng PAN
îyn BAî	Dated: 24. 12

Witness