504376494 05/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4423189

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
CHAO CHEN	05/16/2017			
HONG LI	05/16/2017			
QINGJIANG XIANG	05/16/2017			
PAN TANG	05/16/2017			

RECEIVING PARTY DATA

Name:	JIANGSU UNIVERSITY
Street Address:	301, XUEFU ROAD
Internal Address:	ZHENJIANG
City:	JIANGSU
State/Country:	CHINA
Postal Code:	212013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15528379

CORRESPONDENCE DATA

Fax Number: (312)456-8435

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: 3123641558

Email:chiipmail@gtlaw.comCorrespondent Name:DENNIS P. MALLOY

Address Line 1: GREENBERG TRAURIG, LLP

Address Line 2: 77 WEST WACKER DRIVE, SUITE 3100

Address Line 4: CHICAGO, ILLINOIS 60601-1732

NAME OF SUBMITTER:	DENNIS P. MALLOY
SIGNATURE:	/Dennis P. Malloy/
DATE SIGNED:	05/19/2017

Total Attachments: 3

source=173508_010100Assignment#page1.tif source=173508_010100Assignment#page2.tif

PATENT 504376494 REEL: 042439 FRAME: 0960

 $source = 173508_010100 Assignment \# page 3.t if$

PATENT REEL: 042439 FRAME: 0961

PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Chao CHEN of 301 Xuefu Road Zhenjiang, Jiangsu 212013, China; Hong LI of 301 Xuefu Road Zhenjiang, Jiangsu 212013, China; Qingjiang XIANG of No. 301 Xuefu Road Zhenjiang, Jiangsu 212013, China; and Pan TANG of 301 Xuefu Road Zhenjiang, Jiangsu 212013, China;

hereby jointly sell and assign to JIANGSU UNIVERSITY, a University of China, having its principal place of business at No. 301 Xuefu Road Zhenjiang, Jiangsu 212013, China, its successors, assigns, nominees, or other legal representatives, ("Assignee") the entire right, title, and interest in and to the invention in JET TYPE SPRAY HEAD DOUBLE-LIMITING REVERSING MECHANISM, invented by us, which has been assigned application number , and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof. including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees, or other legal representatives.

ASSIGNOR hereby grants to the law firm of GREENBERG TRAURIG, LLP of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

PATENT REEL: 042439 FRAME: 0962

	IN T	TESTIMONY 2017.	WHEREOF,	T	have	hereunto	set	my	hand	this	16	day	of
						Char	. ("HE	11				
						Chao C							
Witne	88.												
Tue	JL	ANG											
(signa	ture)												
Yue II (printe			***************************************										
(harring		,											
******	IN Ç	TESTIMONY, 2017.	WHEREOF,	I	have	hereunto	set	my	hand	this	16	day	of
	•					Klara	11						
						Hong LI	leio	natur	e):				
						TXOME IN	. (svg	ama					
	JZ	ANG	and the same of th										
(signat Yue II													
(printe		ne)	٠٠٠٠٠										
· ·		•											
	775 T	mriama sana.											
نـــــــــــــــــــــــــــــــــ	IN S	TESTIMONY , 2017.	WHEREOF,	I	have	hereunto	set	my	hand	this	<u>/6</u>	day	of
						(ling)i	DRA	YIA	116				
						Qingjian				aturel	de distante de que		
						AC CHANGE AND A	25 ***		, (areni	acascy			
Witnes Yu	e I.	ZAVG											
(signati Yue II/													
(printed		e)											

IN TESTIMONY WHEREO	F, 1	have	hereunto	set	my	hand	this	16	day	of
,			Pan	7.4	rMC	: 6 :				
			Pan TAl	NG (signa	ture)	*******	The second second second		
Witness: Yue JIANG										
(signature)										
Yue JIANG										
(printed name)										

CHI 68234007v1

3

PATENT REEL: 042439 FRAME: 0964