

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Zhimin LIAO	09/29/2011
Jianzhong XIONG	09/29/2011
Shengyun YANG	09/29/2011
Jialin ZHOU	09/29/2011
Xingfu JIANG	09/29/2011
Lingyun HE	09/29/2011
Qihu HE	08/10/2011
Dejin JU	09/29/2011
Aiguo WAN	09/29/2011
Zhihua YUAN	09/29/2011
Jiejun CAO	09/29/2011
Kun TAO	09/29/2011

**RECEIVING PARTY DATA**

<b>Name:</b>	Jiangxi JDL Environmental Protection Research Ltd.
<b>Street Address:</b>	No. 459, Gongye Road,
<b>Internal Address:</b>	Changleng Overseas Investment Zone (First Zone), Xinjian
<b>City:</b>	Nanchang
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	330100

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12552541

**CORRESPONDENCE DATA**

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OP \$40.00 12552541

**501693741**

**PATENT**  
**REEL: 027074 FRAME: 0142**

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

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Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	SZJD-00601-UUS
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NAME OF SUBMITTER:	LARRY CHEN
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**Total Attachments: 6**

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<b>ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION</b>	Attorney Docket Number	SZJD-00601-UUS
	First Named Inventor	Zhimin LIAO
	<i>COMPLETE IF KNOWN</i>	
	Application Number	12/552541
	Filing Date	09/02/2009

WHEREAS, I believe I am (check one):

- ☐ the original, first, and sole inventor (if only one name is listed below)
- ☒ an original, first, and joint inventor (if multiple names are listed below)

(referred to also as "ASSIGNOR" below) of the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

JET AERATION APPARATUS AND METHOD OF USING THE SAME

SET FORTH TITLE ABOVE

The specification of which (check one):

- ☐ is attached hereto or enclosed herewith *OR*
- ☒ was filed on (MM/DD/YYYY) 09/02/2009 as United States

Application Number or PCT International Application Number 12/552541

and was amended on (MM/DD/YYYY)  (if applicable).

WHEREAS,

Jiangxi JDL Environmental Protection Research Ltd.

Full Name of Assignee

having a postal address of No. 459, Gongye Road,

Mailing Address

Changleng Overseas Investment Zone (First Zone),

Xinjian, Nanchang, Jiangxi, China, 330100

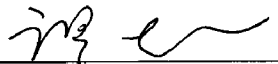
(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

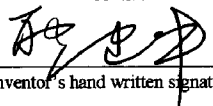
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

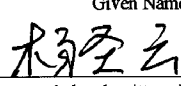
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

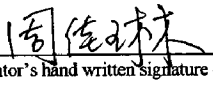
ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

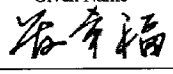
ALSO, ASSIGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.

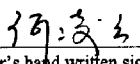
<b>Sole or first joint inventor</b>				
Prefix	Zhimin	Middle Name	LIAO	Suffix
	Given Name		Family Name	
⇒			29.9.2011	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
Shenzhen	China	518052		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
Chinese				
Citizenship under 37 CFR 1.41(b)				
15/F, New Green Island, 1175 Nanshan Ave, Nanshan District, Shenzhen, China, 518052				
Mailing address				

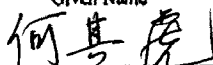
<b>Second joint inventor, if any</b>				
Prefix	Jianzhong	Middle Name	XIONG	Suffix
	Given Name		Family Name	
⇒			29.9.2011	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
Shenzhen	China	518052		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
Chinese				
Citizenship under 37 CFR 1.41(b)				
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Mailing address				

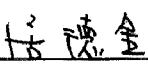
<b>Third joint inventor, if any</b>				
Prefix	Shengyun	Middle Name	YANG	Suffix
	Given Name		Family Name	
⇒			29.9.2011	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
Shenzhen	China	518052		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
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Citizenship under 37 CFR 1.41(b)				
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Mailing address				


<b>Fourth joint inventor, if any</b>				
	<b>Jialin</b>		<b>ZHOU</b>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<b>29.09.2011</b>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<b>Shenzhen</b>	<b>China</b>	<b>518052</b>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
<b>Chinese</b>				
Citizenship under 37 CFR 1.41(b)				
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Mailing address				

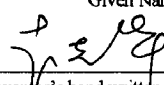
<b>Fifth joint inventor, if any</b>				
	<b>Xingfu</b>		<b>JIANG</b>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<b>29.09.2011</b>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<b>Shenzhen</b>	<b>China</b>	<b>518052</b>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
<b>Chinese</b>				
Citizenship under 37 CFR 1.41(b)				
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Mailing address				

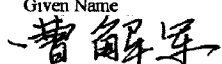
<b>Sixth joint inventor, if any</b>				
	<b>Lingyun</b>		<b>HE</b>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<b>29.09.2011</b>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<b>Shenzhen</b>	<b>China</b>	<b>518052</b>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
<b>Chinese</b>				
Citizenship under 37 CFR 1.41(b)				
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Seventh joint inventor, if any				
Prefix	QIHU Given Name	Middle Name	HE Family Name	Suffix
⇒			10/08/2011	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Shenzhen		China	518052	
City of residence (MPEP §603.02)		State/Province or Country of residence	Zip of residence address	
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Eighth inventor, if any				
Prefix	DeJin Given Name	Middle Name	JU Family Name	Suffix
⇒			29.09.2011	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Shenzhen		China	518052	
City of residence (MPEP §603.02)		State/Province or Country of residence	Zip of residence address	
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Citizenship under 37 CFR 1.41(b)				
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Mailing address				

Ninth joint inventor, if any				
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⇒			29.09.2011	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Shenzhen		China	518052	
City of residence (MPEP §603.02)		State/Province or Country of residence	Zip of residence address	
Chinese				
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Mailing address				

<b>Tenth joint inventor, if any</b>				
	<u>Zihua</u>		<u>YUAN</u>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<u>29.09.2011</u>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<u>Shenzhen</u>	<u>China</u>	<u>518052</u>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
<u>Chinese</u>				
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Mailing address				

<b>Eleventh joint inventor, if any</b>				
	<u>Jiejun</u>		<u>CAO</u>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<u>29.09.2011</u>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<u>Shenzhen</u>	<u>China</u>	<u>518052</u>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
<u>Chinese</u>				
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Mailing address				

<b>Twelfth joint inventor, if any</b>				
	<u>Kun</u>		<u>TAO</u>	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			<u>29.9.2011</u>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
<u>Shenzhen</u>	<u>China</u>	<u>518052</u>		
City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address		
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Mailing address				