PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Huansheng Zhong	08/10/2012
Xuewei Wu	08/10/2012
Jiacong Wu	08/10/2012
Zhimin Sun	08/10/2012
Haiying Yang	08/10/2012

RECEIVING PARTY DATA

Name:	Guangzhou Pude Environmental Protection Equipment Ltd.
Street Address:	Room 616 De'he Commericial Building, Yi'am Road, South of Jiangwan Bridge
Internal Address:	Haizhu District, Guangdong Province
City:	Guangzhou
State/Country:	CHINA
Postal Code:	510220

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13576922

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(269) 337-7706 Phone:

patents@honigman.com Email: Correspondent Name: Thomas A. Wootton Address Line 1: 350 East Michigan Ave

Address Line 2: 300 Suite

Kalamazoo, MICHIGAN 49007 Address Line 4:

ATTORNEY DOCKET NUMBER: 233479-330316

> **PATENT** REEL: 029263 FRAME: 0418

NAME OF SUBMITTER:	Thomas A. Wootton
Total Attachments: 7 source=11346581_1#page1.tif source=11346581_1#page2.tif source=11346581_1#page3.tif source=11346581_1#page4.tif source=11346581_1#page5.tif	
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PATENT REEL: 029263 FRAME: 0419

ASSIGNMENT

I/We,

- (1) ZHONG, Huansheng, of Room 616. De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China
- (2) WU, Xuewei, of Room 616, De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China
- (3) WU. Jiacong, of Room 616. De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China
- (4) SUN, Zhimin, of Room 616, De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China
- (5) YANG, Haiying, of Room 616, De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, and do hereby assign, sell and transfer to, Guangzhou Pude Environmental Protection Equipment Ltd., a corporation organized and having an office and a place of business at Room 616. De'he Commercial Building, Yi'an Road, South of the Jiangwan Bridge, Haizhu District, Guangzhou, Guangdong Province, 510220, P.R. China, its successors and assigns, all hereinafter referred to as the ASSIGNEE:
- (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in:
- (a) the application for United States Letters Patent entitled: Devices for Airdrying Sludge, and filed in the United States Patent and Trademark Office on August 3, 2012, under Application Number 13/576,922, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications there from, and/or
- (b) the International Patent Application entitled: Air-drying Device for Sludge, filed under the Patent Cooperation Treaty in the Chinese Receiving Office on March 8, 2010 under Application No.: PCT/CN2010/000283, and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications there from;

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PATENT REEL: 029263 FRAME: 0420 FROM:

Application No. 13/576,922 Attorney Docket No. 233479/330316

- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world:
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and
- (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications including, but not limited to, the following priority application(s):

	February 5, 2010
Country	Filing Date
	Country

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of the ASSIGNEE to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

Assignment Page 2 of 7

DATE: Aug 10, 2012 STATE
ZHONG Huansborn

IN WITNESS WHEREOF

Signature of witness: (1) 1375

Printed name of Witness: Long Jang) UM

this 10 day of Aug 2012

Signature of witness: (2) A A

Printed name of Witness: Pan li sha

this 10 day of Aug 2012

Assignment Page 3 of 7

DATE:	Aug.	10.	20/2
·	- 0		

WU, Xuewei

IN WHINESS WHEREOF

Signature of witness: (1)	萬一點偷	

Printed name of Witness: _ Chen Jia Yu

this 10 day of Ang 2012.

Signature of witness: (2)

Printed name of Witness: Lin Tug

this 10 day of Aug, 2012

Assignment Page 4 of 7

FROM:

Application No. 13/576,922. Attorney Docket No. 233479/330316

DATE: Aug 10 2012

WU. Jiacong

IN WITNESS WHEREOF

Signature of witness: (1) 74 75 11

Printed name of Witness: Chen Ira Yu

this 10 day of And, 2012.

Signature of witness: (2)

Printed name of Witness: Lin Ying

this 10 day of Aug 2012

Assignment Page 5 of 7

FROM :

FAX NO. :

Application No. 13/576,922 Attorney Docker No. 233479/330316

DATE: Aug, 10, 2012 SIN Visionia

SUN, Zhimin

IN WITNESS WHEREOF

Signature of witness: (1)

this_ 10 day of Aug, 2012.

Signature of witness: (2)

Printed name of Witness: Lin Ying

this 10 day of Aug, 2012

Assignment Page 6 of 7

DATE: Aug 10, 2012 YANG, Haiying

IN WITNESS WHEREOF

Signature of witness: (1) 18 mm

Printed name of Witness: Xian ming zhu

this 10 day of Aug 10 20(2.

this 10 day of Aug 10 2012.

Assignment Page 7 of 7