50513<u>9853</u> <u>10/12/2018</u>

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5186618

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY CITIES ON THE RECORDATION SHEET previously recorded on Reel 039605 Frame 0789. Assignor(s) hereby confirms the ASSIGNMENT OF THE ENTIRE RIGHT, TITLE AND INTEREST.	

CONVEYING PARTY DATA

Name	Execution Date
AIMIN LI	08/01/2016
KE SHEN	08/01/2016
BICUN JIANG	08/01/2016
CHENDONG SHUANG	08/01/2016
FUQIANG LIU	08/01/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15118734	

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PATENT

505139853 REEL: 047222 FRAME: 0658

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SIGNATURE: /Daniel P. O'Brien/

DATE SIGNED: 10/12/2018

Total Attachments: 5

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> PATENT REEL: 047222 FRAME: 0659

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4033182

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AIMIN LI	08/01/2016
KE SHEN	08/01/2016
BICUN JIANG	08/01/2016
CHENDONG SHUANG	08/01/2016
FUQIANG LIU	08/01/2016

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City:	JIANGSU
State/Country:	CHINA
Postal Code:	224000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15118734

CORRESPONDENCE DATA

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PATENT REEL: 047222 FRAME: 0660

ASSIGNMENT

WHEREAS, we, Aimin LI, Ke SHEN, Bicun JIANG, Chendong SHUANG and Fuqiang LIU (hereinafter referred to as ASSIGNORS), having mailing addresses of 22 Hankou Road, Nanjing, Jiangsu 210093, China are the joint inventors of an invention entitled "FENTON FLUIDIZED BED TREATMENT APPARATUS AND WASTEWATER TREATMENT METHOD THEREOF," as described and claimed in the specification of International Application No. PCT/CN2014/088710, accorded an International Filing Date of 16 October 2014, for which an application for United States letters patent is sought;

WHEREAS, NANJING UNIVERSITY and NANJING UNIVERSITY YANCHENG ENVIRONMENTAL PROTECTION TECHNOLOGY AND ENGINEERING RESEARCH INSTITUTE (hereinafter referred to as ASSIGNEES), having usual places of business at 22 Hankou Road, Nanjing, Jiangsu 210093, China and 6F, Industry Building, Environmental Protection Industry Park, Yangcheng, Jiangsu 224000, China, respectively, are desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEES, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEES and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEES. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

August 1, 2016	Almin Li
	now or have satisfactory evidence that Aimin LI signed this ill, as a voluntary act for the uses and purposes mentioned in the
Date(Type or Print)	Signed at
(Type or Print Name of Witness)	(Signature of Witness)
Date Hugust 1, 2016	Ke SMEN
I certify that I kn instrument of his/her own free wi instrument.	now or have satisfactory evidence that Ke SHEN signed this ill, as a voluntary act for the uses and purposes mentioned in the
Date(Type or Print)	Signed at
(Type or Print Name of Witness)	(Signature of Witness)

Date August 1. 2016	Bicun JIANG Bicun JIANG
	or have satisfactory evidence that Bicun JIANG signed this as a voluntary act for the uses and purposes mentioned in the
Date(Type or Print)	Signed at
(Type or Print Name of Witness)	(Signature of Witness)
August 1, 2016	Chendong SHUANG Chendong SHUANG
Date	Chendong SHUANG
I certify that I knowsigned this instrument of his/her of mentioned in the instrument.	w or have satisfactory evidence that Chendong SHUANG own free will, as a voluntary act for the uses and purposes
Date(Type or Print)	Signed at
(Type or Print Name of Witness)	(Signature of Witness)

International Application No. PCT/CN2014/088710

Date August 1, 2016	Fugie	ing LIU
I certify that I kno	w or have sati	sfactory evidence that Fuqiang LIU signed this y act for the uses and purposes mentioned in the
Date	Signed at	
(Type or Print)		
(Type or Print Name of Witness)	· · "	(Signature of Witness)
	•	and the second second
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(690199.401USPC) 4866294.1		

PATENT REEL: 047222 FRAME: 0664

RECORDED: 10/12/2018