

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JING LUO	08/15/2017
CHANGXIANG XU	08/15/2017
YONGYING LUO	08/15/2017
XIANGJUN XU	08/15/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JIANGSU NEW CENTURY JIANGNAN ENVIRONMENTAL PROTECTION INC., LTD.
<b>Street Address:</b>	29 SUYUAN AVENUE
<b>Internal Address:</b>	JIANGNING DISTRICT
<b>City:</b>	NANJING
<b>State/Country:</b>	CHINA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15619122
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	242-003
<b>NAME OF SUBMITTER:</b>	EDWARD M. ARONS
<b>SIGNATURE:</b>	/Edward M. Arons/
<b>DATE SIGNED:</b>	08/31/2017
<b>Total Attachments: 4</b>	
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ASSIGNMENT

WHEREAS, I, Jing Luo, ("Assignor"), a citizen of the People's Republic of China ("China"), residing in Nan Jing, China, have invented certain new and useful inventions entitled:

**AMMONIA-BASED DESULFURIZATION PROCESS AND APPARATUS**

described in:

U.S. Patent Application No. 15/619,122, filed June 9, 2017

If the lines above are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for JIANGSU NEW CENTURY JIANGNAN ENVIRONMENTAL PROTECTION INC., LTD. to insert the filing date and application number above after they become known and prior to filing the recordation.

WHEREAS, JIANGSU NEW CENTURY JIANGNAN ENVIRONMENTAL PROTECTION INC., LTD. ("Assignee"), a Corporation duly organized under the laws of China, and having its offices and place of business at 29 Suyuan Avenue, Jiangning District, NanJing, Jiangsu, China, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto.

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of August, 2017.

Jing Luo  
(Signature)

Assignor

ASSIGNMENT

WHEREAS, I, Changxiang Xu, ("Assignor"), a citizen of the People's Republic of China ("China"), residing in NanJing, China, have invented certain new and useful inventions entitled:

**AMMONIA-BASED DESULFURIZATION PROCESS AND APPARATUS**

described in:

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of August, 2017.

*Changxiang Xu*

(Signature)

Assignor

ASSIGNMENT

WHEREAS, I, Yongying Luo, ("Assignor"), a citizen of the People's Republic of China ("China"), residing in Nanjing, China, have invented certain new and useful inventions entitled:

**AMMONIA-BASED DESULFURIZATION PROCESS AND APPARATUS**

described in:

U.S. Patent Application No. 15/619,122 filed June 9, 2017

If the lines above are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for JIANGSU NEW CENTURY JIANGNAN ENVIRONMENTAL PROTECTION INC., LTD. to insert the filing date and application number above after they become known and prior to filing the recordation.

WHEREAS, JIANGSU NEW CENTURY JIANGNAN ENVIRONMENTAL PROTECTION INC., LTD. ("Assignee"), a Corporation duly organized under the laws of China, and having its office and place of business at 29 Suyuan Avenue, Jiangning District, Nanjing, Jiangsu, China, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto.

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of August, 2017.

Yongying Luo

Assignor

ASSIGNMENT

WHEREAS, I, Xiangjun Xu, ("Assignor"), a citizen of the People's Republic of China ("China"), residing in Nan Jing, China, have invented certain new and useful inventions entitled:

**AMMONIA-BASED DESULFURIZATION PROCESS AND APPARATUS**

described in:

U.S. Patent Application No. 15/619,122 filed June 9, 2017

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of August, 2017.

Xiangjun Xu

(Signature)  
Assignor

PATENT