

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jinsheng Wang</td> <td>08/08/2009</td> </tr> <tr> <td>Xu Hao</td> <td>08/08/2009</td> </tr> <tr> <td>Dongxun Liu</td> <td>08/08/2009</td> </tr> <tr> <td>Liang Bai</td> <td>08/08/2009</td> </tr> <tr> <td>Liren Cao</td> <td>08/08/2009</td> </tr> <tr> <td>Yongwang Li</td> <td>08/08/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jinsheng Wang	08/08/2009	Xu Hao	08/08/2009	Dongxun Liu	08/08/2009	Liang Bai	08/08/2009	Liren Cao	08/08/2009	Yongwang Li	08/08/2009
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Yongwang Li	08/08/2009														
<b>RECEIVING PARTY DATA</b>															
Name:	Synfuels China														
Street Address:	Taiyuan National Advanced High Tech Development Zone														
Internal Address:	Digital Harbour, Taiyuan														
City:	Shanxi														
State/Country:	CHINA														
Postal Code:	030006														
<b>PROPERTY NUMBERS Total: 1</b>															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12527355</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12527355										
Property Type	Number														
Application Number:	12527355														
<b>CORRESPONDENCE DATA</b>															
Fax Number:	(206)682-6031														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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Address Line 4:	Seattle, WASHINGTON 98104														
ATTORNEY DOCKET NUMBER:	880112.401USPC														

CH \$40.00 12527355

**501133251**

**PATENT**  
**REEL: 024154 FRAME: 0616**

NAME OF SUBMITTER:

Frank Abramonte

Total Attachments: 4

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## ASSIGNMENT

WHEREAS, we, Jinsheng Wang, Xu Hao, Dongxun Liu, Liang Bai, Liren Cao {}and Yongwang Li{} (hereinafter referred to as ASSIGNORS), each having a mailing address of Taiyuan National Advanced High-Tech Development Zone Digital Harbour, Taiyuan, Shanxi, China 030006 {}, are the joint inventors of an invention entitled "A GAS-LIQUID-SOLID THREE-PHASE SUSPENSION BED REACTOR FOR FISCHER-TROPSCH SYNTHESIS AND ITS APPLICATIONS {}," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 12/527,355 {}. This application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/CN2007/002941, accorded an International Filing Date of October 12, 2007 {};

WHEREAS, Synfuels China {} (hereinafter referred to as ASSIGNEE), having a usual place of business at Taiyuan National Advanced High-Tech Development Zone Digital Harbour, Taiyuan, Shanxi, China 030006 {}, is 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 of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, 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, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE 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 ASSIGNEE. 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.

International Application No.: { REF INTAPPNO }  
U.S. Application No.: { REF APPNO }

August 08, 2009

\_\_\_\_\_  
Date

Wang jinsheng  
\_\_\_\_\_  
Jinsheng Wang{}

I certify that I know or have satisfactory evidence that Jinsheng Wang{} signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009

Taiyuan, Shanxi, China

(Type or Print)

Lirong AN

\_\_\_\_\_  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

amb Tong  
\_\_\_\_\_  
(Signature of Witness)

August 08, 2009

\_\_\_\_\_  
Date

Hao Xu  
\_\_\_\_\_  
Xu Hao{}

I certify that I know or have satisfactory evidence that Xu Hao{} signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009

Taiyuan, Shanxi, China

(Type or Print)

Lirong AN

\_\_\_\_\_  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

amb Tong  
\_\_\_\_\_  
(Signature of Witness)

{page }

August 08, 2009

\_\_\_\_\_  
Date

Dongxun Liu  
\_\_\_\_\_  
Dongxun Liu{}

I certify that I know or have satisfactory evidence that Dongxun Liu{} signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009  
Taiyuan, Shanxi, China  
(Type or Print)

Lirong AN  
\_\_\_\_\_  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

anli rong  
\_\_\_\_\_  
(Signature of Witness)

August 08, 2009

\_\_\_\_\_  
Date

Bai Liang  
\_\_\_\_\_  
Liang Bai{}

I certify that I know or have satisfactory evidence that Liang Bai signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009  
Taiyuan, Shanxi, China  
(Type or Print)

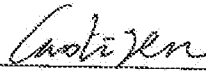
Lirong AN  
\_\_\_\_\_  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

anli rong  
\_\_\_\_\_  
(Signature of Witness)

August 08, 2009

\_\_\_\_\_  
Date

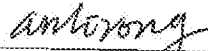
  
\_\_\_\_\_  
Liren Cao{}

I certify that I know or have satisfactory evidence that Liren Cao signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009  
Taiyuan, Shanxi, China  
(Type or Print)

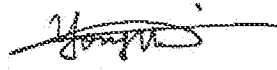
Lirong AN  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

  
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(Signature of Witness)

August 08, 2009

\_\_\_\_\_  
Date

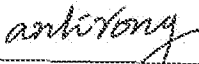
  
\_\_\_\_\_  
Yongwang Li{}

I certify that I know or have satisfactory evidence that Yongwang Li signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date August 08, 2009  
Taiyuan, Shanxi, China  
(Type or Print)

Lirong AN  
(Type or Print Name of Witness)

Signed at{ FILLIN \\* MERGEFORMAT }

  
\_\_\_\_\_  
(Signature of Witness)

{880112.401USPC}  
{FILENAME \\* MERGEFORMAT }