

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT2832901

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MINXUAN WANG	04/16/2014
JIANLI XU	04/16/2014
ZHENGQUAN CHENG	04/16/2014
BIN WEI	04/16/2014
ZHONGHUI ZHANG	04/16/2014
BINGSHENG LIU	04/18/2014
GUANGQI GAO	04/16/2014
YAN LUO	04/16/2014
ZEJUN ZHU	04/16/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CHINA PETROLEUM & CHEMICAL CORPORATION
<b>Street Address:</b>	NO. 22, NORTH STREET, CHAOYANGMEN, CHAOYANG DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100027
<b>Name:</b>	OIL PRODUCTION TECHNOLOGY RESEARCH INSTITUTE OF SHENGLI OILFIELD BRANCH OF CHINA PETROLEUM CHEMICAL CORPORATION
<b>Street Address:</b>	XISAN ROAD 306
<b>City:</b>	DONGYING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	257000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13171495
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(888)259-9223
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	8882599211 X2330
<b>Email:</b>	USPTORECEIPT@GMAIL.COM
<b>PATENT</b>	

**Correspondent Name:** MATTHIAS SCHOLL  
**Address Line 1:** 14781 MEMORIAL DRIVE  
**Address Line 2:** SUITE 1319  
**Address Line 4:** HOUSTON, TEXAS 77079

**ATTORNEY DOCKET NUMBER:** DYSY-00101-UUS

**NAME OF SUBMITTER:** LARRY CHEN

**SIGNATURE:** /Larry Chen/

**DATE SIGNED:** 04/28/2014

**Total Attachments: 5**

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<b>ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION</b>	Attorney Docket Number	DYSY-00101-UUS
	First Named Inventor	Minxuan WANG
	<i>COMPLETE IF KNOWN</i>	
	Application Number	13/171495
	Filing Date	06/29/2011

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:

OIL PUMPING UNIT

SET FORTH TITLE ABOVE

The specification of which (check one):

- is attached hereto or enclosed herewith **OR**
- was filed on (MM/DD/YYYY) 06/29/2011 as United States

Application Number or PCT International Application Number 13/171495

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

WHEREAS,

China Petroleum & Chemical Corporation

Full Name of Assignee

having a postal address of

No.22, North Street, Chaoyangmen, Chaoyang District,

Mailing Address

Beijing, China, 100027

-and- Oil Production Technology Research Institute of Shengli Oilfield Branch of China Petroleum  
Chemical Corporation

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Full Name of second Assignee

having a postal address of: Xisan Road 306, Dongying City,

---

Mailing Address

Shandong Province, China, 257000

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(referred to as "ASSIGNEES" below) desire 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 ASSIGNEES, 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 ASSIGNEES in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEES' expense, to identify and communicate to ASSIGNEES at ASSIGNEES' 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 ASSIGNEES 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 ASSIGNEES, as the ASSIGNEES of the entire right, title and interest in and to the same, for ASSIGNEES' sole use and behoof; and for the use and behoof of ASSIGNEES' 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.

Sole or first joint inventor				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Minxuan		WANG	
⇒	王民轩			
Inventor's hand written signature or s-signature (37 CFR 1.4)			Date	
	Dongying	China	257000	
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Chinese				
Citizenship under 37 CFR 1.41(b)				
Xisan Road 306, Dongying City, Shandong Province, China, 257000				
Mailing address				

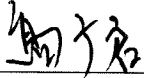
Second joint inventor, if any				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Jianli		XU	
⇒	徐建礼			
Inventor's hand written signature or s-signature (37 CFR 1.4)			Date	
	Dongying	China	257000	
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Chinese				
Citizenship under 37 CFR 1.41(b)				
Xisan Road 306, Dongying City, Shandong Province, China, 257000				
Mailing address				

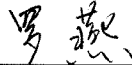
Third joint inventor, if any				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Zhengquan		CHENG	
⇒	程正全			
Inventor's hand written signature or s-signature (37 CFR 1.4)			Date	
	Dongying	China	257000	
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
Chinese				
Citizenship under 37 CFR 1.41(b)				
Xisan Road 306, Dongying City, Shandong Province, China, 257000				
Mailing address				

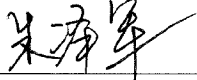
Fourth joint inventor, if any				
Prefix	Bin	Middle Name	WEI	Suffix
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			2014. 4. 16	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			

Fifth joint inventor, if any				
Prefix	Zhonghui	Middle Name	ZHANG	Suffix
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			2014. 4. 16	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			

Sixth joint inventor, if any				
Prefix	Bingsheng	Middle Name	LIU	Suffix
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒			2014. 4. 18	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			

<b>Seventh joint inventor, if any</b>				
	Guangqi		GAO	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
	Inventor's hand written signature or s-signature (37 CFR 1.4)		2014. 4. 16	Date
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			

<b>Eighth inventor, if any</b>				
	Yan		LUO	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
	Inventor's hand written signature or s-signature (37 CFR 1.4)		2014. 4. 16	Date
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			

<b>Ninth joint inventor, if any</b>				
	Zejun		ZHU	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
	Inventor's hand written signature or s-signature (37 CFR 1.4)		2014. 4. 16	Date
	Dongying	China	257000	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	Xisan Road 306, Dongying City, Shandong Province, China, 257000			
	Mailing address			