

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2692347

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ARNO DE KLERK</td> <td>12/17/2013</td> </tr> <tr> <td>NESTOR GREGORIO ZERPA REQUES</td> <td>12/10/2013</td> </tr> <tr> <td>YUHAN XIA</td> <td>12/10/2013</td> </tr> <tr> <td>AYYUB ABDULJAWAD OMER</td> <td>12/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	ARNO DE KLERK	12/17/2013	NESTOR GREGORIO ZERPA REQUES	12/10/2013	YUHAN XIA	12/10/2013	AYYUB ABDULJAWAD OMER	12/10/2013
Name	Execution Date										
ARNO DE KLERK	12/17/2013										
NESTOR GREGORIO ZERPA REQUES	12/10/2013										
YUHAN XIA	12/10/2013										
AYYUB ABDULJAWAD OMER	12/10/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>NEXEN ENERGY ULC</td> </tr> <tr> <td>Street Address:</td> <td>2900, 801 - 7TH AVENUE S.W.</td> </tr> <tr> <td>City:</td> <td>CALGARY, ALBERTA</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>T2P 3P7</td> </tr> </table>		Name:	NEXEN ENERGY ULC	Street Address:	2900, 801 - 7TH AVENUE S.W.	City:	CALGARY, ALBERTA	State/Country:	CANADA	Postal Code:	T2P 3P7
Name:	NEXEN ENERGY ULC										
Street Address:	2900, 801 - 7TH AVENUE S.W.										
City:	CALGARY, ALBERTA										
State/Country:	CANADA										
Postal Code:	T2P 3P7										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14134595</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14134595						
Property Type	Number										
Application Number:	14134595										
CORRESPONDENCE DATA											
Fax Number:	(216)363-9001										
Phone:	216-363-9000										
Email:	jmoldovanyi@faysharpe.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	JAY F. MOLDOVANYI										
Address Line 1:	FAY SHARPE LLP										
Address Line 2:	1228 EUCLID AVE 5TH FLR										
Address Line 4:	CLEVELAND, OHIO 44115										
ATTORNEY DOCKET NUMBER:	HNBK 200034US01										
NAME OF SUBMITTER:	JAY F. MOLDOVANYI										

Signature:	/JFM/
Date:	01/22/2014
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

Assignment


We, Arno De Klerk, whose full post office address is 686 Romantuk Road, Edmonton, Alberta, T6R 1A5, Canada; Nestor Gregorio Zerpa Reques, whose full post office address is 59 Arbour Ridge Way NW, Calgary, Alberta, T3G 3T1, Canada; Yuhua Xia, whose full post office address is #1201 820-5 Ave SW, Calgary, Alberta, T2P 0N4, Canada and Ayyub Abduljawad Omer, whose full post office address is 136 Martinwood Place NE, Calgary, Alberta, T3J 3H5, Canada, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby sell and assign to Nexen Energy ULC., whose full post office address is 2900, 801 - 7th Avenue S.W., Calgary, Alberta, T2P 3P7, Canada, all the right, title and interest in Canada, United States and Worldwide in and to our invention relating to INTEGRATED CENTRAL PROCESSING FACILITY ("CPF") IN OIL UPGRADING ("OFU") as fully described and claimed in the U.S. Provisional Patent Application No. 61/745,258, filed on December 21, 2012, including the right to file all corresponding patent applications anywhere in the world for such invention including the filing of all non-provisional, supplementary, continuation, divisional and reissue applications thereof and to all our corresponding right, title and interest in and to any patent which may issue therefor and any and all reissues thereof, to be held and enjoyed by Nexen Energy ULC., as the same could have been held and enjoyed by said Arno De Klerk, Nestor Gregorio Zerpa Reques, Yuhua Xia and Ayyub Abduljawad Omer if this Assignment had not been made.

And we, on behalf of ourselves and our heirs, executors, representatives and administrators, hereby covenants and agrees to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent of Canada, United States and Worldwide for said invention and vest the same in said assignee, its successors, assigns or legal representatives.

SIGNED at the City of Edmonton, this 17<sup>th</sup> day of DECEMBER, 2013.

WITNESS:

\_\_\_\_\_

  
\_\_\_\_\_

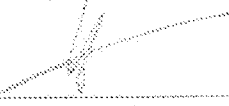
Arno De Klerk

SIGNED at the City of Calgary, this 16<sup>th</sup> day of December, 2013.

CONTINUED ON NEXT PAGE



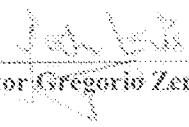
Harry Fudichuan



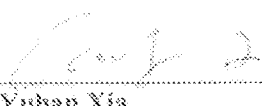
Harry Fudichuan



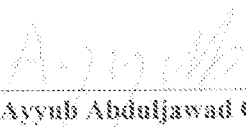
Yuhua Xia



Nestor Gregorio Zerpa Reques



Yuhua Xia

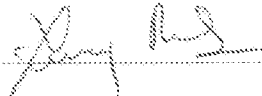


Ayyub Abduljawad Omer

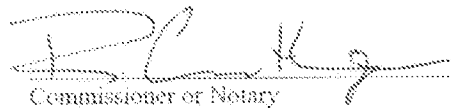
Affidavit

I, VINAY PRASAD, whose full post office address is 6514 106 ST NW, EDMONTON, AB T6H2M6 solemnly affirm and declare:

That I was personally present and did see Arno De Klerk who is personally known to me to be the person named in the attached Assignment duly sign and execute the same.

Name: 

AFFIRMED before me at the City of Edmonton, this 17<sup>th</sup> day of December, 2013.


  
Commissioner of Notary

R CONNOR HARPER  
MY COMMISSION EXPIRES  
JANUARY 21, 2015

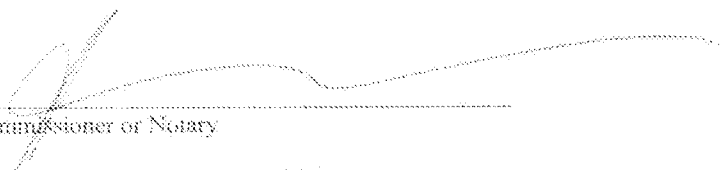
Affidavit

I, Gregorio Federico, whose full post office address is  
44 Aspen Ridge Way SW, Calgary, AB Canada T2C 1S2, solemnly affirm and declare:

That I was personally present and did see Nestor Gregorio Zerpa Reyes who is personally known to me to be the person named in the attached Assignment duly sign and execute the same.

  
Name: \_\_\_\_\_

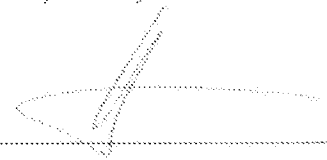
AFFIRMED before me at the City of Calgary, this 10<sup>th</sup> day of December, 2013.

  
Commissioner of Notary  
*Dawn Gabrielle Hains  
Notary and Solicitor*

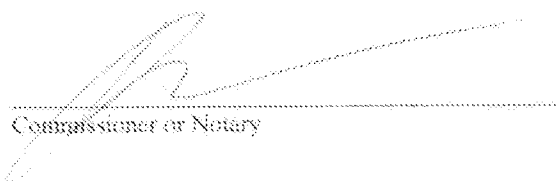
Affidavit

I, Gregorio Federico, whose full post office address is  
44 Aspen Ridge Way SW, Calgary, AB Canada T2C 1S2, solemnly affirm and declare:

That I was personally present and did see Yunhan Xia who is personally known to me to be the person named in the attached Assignment duly sign and execute the same.

  
Name: \_\_\_\_\_

AFFIRMED before me at the City of Calgary, this 10<sup>th</sup> day of December, 2013.

  
Commissioner of Notary  
*Dawn Gabrielle Hains  
Notary and Solicitor*

Affidavit

I, Yusuf N. Omer, whose full post office address is  
11001 Sunset Blvd, Suite 100, Los Angeles, CA 90047, solemnly affirm and declare:

That I was personally present and did see Ayyub Abduljawad Omer who is personally known to me to be the person named in the attached Assignment duly sign and execute the same.

[Signature]  
Name:

AFFIRMED before me at the City of Bellevue, this 10<sup>th</sup> day of December, 2013.

[Signature]  
Commissioner of Notary  
  
Dawn Gabelhaus M.A.  
Barrister and Solicitor