507089073 01/24/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7135910

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAOLEI SONG	07/30/2018

RECEIVING PARTY DATA

Name:	BP CORPORATION NORTH AMERICA INC.	
Street Address:	501 WESTLAKE PARK BLVD.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77079	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16359570

CORRESPONDENCE DATA

Fax Number: (713)238-8008

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7132388000

Email: eskaggs@conleyrose.com

Correspondent Name: THADDEUS J. FALESKI/CONLEY ROSE, P.C. Address Line 1: 777 NORTH ELDRIDGE PARKWAY, SUITE 600

Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	2834-26900 (US-501283)	
NAME OF SUBMITTER:	THADDEUS J. FALESKI	
SIGNATURE:	/Thaddeus J. Faleski/	
DATE SIGNED:	01/24/2022	

Total Attachments: 2

source=2834-26900 Executed Assignment (US-501283)#page1.tif source=2834-26900 Executed Assignment (US-501283)#page2.tif

PATENT 507089073 REEL: 058738 FRAME: 0901

ASSIGNMENT

WHEREAS, I, Xiaolei SONG of Chinese nationality, residing at Houston, Texas, USA, respectively have made an invention relating to 'Wavefield Propagator for Tilted Orthorhombic Media' which is the subject of BP Patent Case No. 501283 filed on March 30, 2018 under US Patent Application No. 62/650,574 (hereinafter the "Invention");

<u>WHEREAS</u> I, Xiaolei SONG when contributing to said Invention and improvements thereto was employed by BP AMERICA PRODUCTION COMPANY and I am the inventor of said Invention;

WHEREAS BP AMERICA PRODUCTION COMPANY has a registered office at 1209 Orange Street, Wilmington, Delaware 19801, with corporate number 73-0466080, and an operating office at 501 Westlake Park Boulevard, Houston, Texas 77079;

WHEREAS BP AMERICA PRODUCTION COMPANY is an affiliate of BP CORPORATION NORTH AMERICA INC; and

WHEREAS BP CORPORATION NORTH AMERICA INC has a registered office 150 West Market Street, Suite 800, Indianapolis, Indiana 46204, with corporate number 36-1812780, and an operating office at 501 Westlake Park Boulevard, Houston, Texas 77079;

WHEREAS it is the wish of all the parties that the entire right, title and interest in, to and under the said invention and any improvements thereon and the right to file patent applications therefor in any and all countries of the world any, and all patent applications therefor in the USA and all other countries of the world, and any and all Letters Patent which may be issued thereupon in the USA and all other countries of the world, shall vest solely in BP CORPORATION NORTH AMERICA INC;

NOW THEREFORE, to the extent that specific assignment of the Invention and/or improvements thereon and the right to file patent applications therefor in any country of the world is needed for the purpose of recording or registration in any patent office, industrial property office or like governmental authority, I, the said Xiaolei SONG, and BP AMERICA PRODUCTION COMPANY for valuable consideration, the receipt and adequacy of which we hereby acknowledge, agree to sell, assign, transfer and set over, and by these presents do hereby sell, assign, transfer and set over, unto BP CORPORATION NORTH AMERICA INC, its successors and assigns, and BP CORPORATION NORTH AMERICA INC agrees to accept and hereby does accept, the entire right, title and interest in, to and under the said Invention and any improvements thereon including priority rights and the right to file patent applications therefor in any and all countries of the world, and the right to claim priority from any patent application (including but not limited to US patent application number 62/650,574) for said invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to US patent application number 62/650,574) and Letters Patent for said invention and improvements in the USA and all other countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from March 30, 2018.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute any agreement or other instrument in conflict herewith.

Page 1 of 2

And I hereby further covenant and agree that I will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to us respecting said Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, renewal, reissue and extension applications, make all rightful declarations, and generally do everything possible to aid the assignee herein, its successors, legal representatives and assigns in obtaining and enforcing proper patent protection for said Invention in the USA and all other countries of the world.

Dated: 7/30/2-98

Agreed for BP AMERICA PRODUCTION COMPANY:

Dated: 7 30 2018

(print name) __ AMCS

Accepted for BP CORPORATION NORTH AMERICA INC.

Dated: 3 30 18

(signed)

(print name) _