503443536 08/19/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BP AMERICA PRODUCTION COMPANY	07/24/2013

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:	14338620

CORRESPONDENCE DATA

Fax Number: (866)662-0763

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: 281-366-7616

Email: bppatentus@bp.com **Correspondent Name:** BP AMERICA INC.

Address Line 1: 150 W. WARRENVILLE ROAD,

Address Line 2: MC 200-1W

Address Line 4: NAPERVILLE, ILLINOIS 60563

ATTORNEY DOCKET NUMBER:	500832
NAME OF SUBMITTER:	ROBIN RIOS
SIGNATURE:	/Robin Rios/
DATE SIGNED:	08/19/2015

Total Attachments: 2

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PATENT 503443536 REEL: 036365 FRAME: 0104

ASSIGNMENT OF PATENT RIGHTS

This Assignment is by and between:

BP America Production Company, a corporation organized and existing under the laws of the State of Delaware, having an official place of business at 501 Westlake Park Boulevard, Houston, Texas (the "Assignor") and

BP Corporation North America Inc., a corporation organized and existing under the laws of the State of Indiana, having an official place of business as 501 Westlake Park Boulevard, Houston, Texas (the "Assignor") and

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor sells, assigns, and transfers to Assignee its entire right, title, and interest in and to U.S. Patent Application No. 14/338,620, filed July 23, 2014, including (a) the right to sue in respect of every act of infringement of the patents, whether committed before or after the date of the assignment; (b) the absolute entitlement to any of the applications comprised in the patents, for the full term of such patents, together with all re-issues and extensions of such granted patents; and (c) the right to apply for, prosecute and obtain patent or similar protection in all other countries of the world for an invention embodied by any of the applications comprised in the patents, including the right to claim priority from such applications.

This Assignment is executed on behalf of the Assignor by its duly authorized representative and is effective as from July 24, 2013 and claims the benefit of US Provisional Patent Application No. 61/858,603, filed on July 24, 2013.

BP America Production Company

By:

/Junes I./Trussell, Vice President

Date: August 19, 2015

State of Illinois) SS

County of DuPage)

I, Carol A. Wilson, do hereby certify that James J. Trussell executed the foregoing "Assignment of Patent Rights."

Dated this 19th day of August 2015.

OFFICIAL SEAL
CAROL A WILSON
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES 05/20/18

Carol A. Wilson Notary Public

> PATENT REEL: 036365 FRAME: 0105

This Assignment is accepted on behalf of the Assignee by its duly authorized representative.

BP Corporation North America Inc.

Вуя

james J. Trussell, Vice President

Date: August 19, 2015

Attacted

PATENT REEL: 036365 FRAME: 0106

RECORDED: 08/19/2015