#### 505448136 04/26/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5494937

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROB WEYANT	12/05/2017
KEVIN M. FOREMAN	12/05/2017
MATTHEW P. TILCHEN	12/07/2017
DAVE CHILDERS	12/18/2017

### **RECEIVING PARTY DATA**

Name:	INSIGHT ENERGY VENTURES, LLC	
Street Address:	333 W. 7TH ST. #200	
City:	ROYAL OAK	
State/Country:	MICHIGAN	
Postal Code:	48067	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16345334

#### **CORRESPONDENCE DATA**

Fax Number: (248)645-1568

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: (248)645-1483

Email: IPDOCKET@H2LAW.COM

**Correspondent Name:** PAUL T. ENGEL

Address Line 1: **HOWARD & HOWARD ATTORNEYS PLLC** 

Address Line 2: 450 WEST FOURTH STREET

Address Line 4: ROYAL OAK, MICHIGAN 48067-2557

ATTORNEY DOCKET NUMBER:	113788.00051
NAME OF SUBMITTER:	PAUL T. ENGEL
SIGNATURE:	/Paul T. Engel/
DATE SIGNED:	04/26/2019

**Total Attachments: 2** 

source=Insight51Assignment#page1.tif source=Insight51Assignment#page2.tif

> **PATENT REEL: 049006 FRAME: 0638**

505448136

# ASSIGNMENT (PCT Patent Application - Joint Inventors)

WHEREAS we, Rob Weyant, Kevin M. Foreman, Matthew P. Tilchen, and Dave Childers, residing respectively at 3496 Burbank Drive, Ann Arbor, Michigan 48105; 2043 Vermont Dr., Troy, Michigan 48083; 223 S. Edison Ave., Royal Oak, Michigan 48067; and 2822 Pickett Road #177, Durham, North Carolina 27705, have invented a new and useful invention entitled

## METHOD OF INTELLIGENT DEMAND RESPONSE

which is set forth in a PCT patent application filed with the United States receiving office as International Application No. PCT/US2017/058823, filed on October 27, 2017, Attorney Docket No. 113788.00026, which claims priority to U.S. Provisional Patent Application No. 62/414,525, filed on October 28, 2016, Attorney Docket No. 113788.00002, and U.S. Provisional Patent Application No. 62/470,662, filed on March 13, 2017, Attorney Docket No. 113788.00003; and

WHEREAS, Insight Energy Ventures, LLC, a limited liability company organized and existing under the Laws of the State of Michigan, having its principal place of business at 333 W. 7th St. #200, Royal Oak, Michigan 48067, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said PCT patent application and any domestic and foreign patent or patents that may be obtained as a result of a national filing from said PCT patent application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said PCT patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all national filings from said PCT patent application along with any and all divisional, continuation, and continuation-in-part applications claiming priority to said PCT patent application or said national filing, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries of the world, including the right to file any national patent applications claiming priority to said PCT patent application and otherwise seek any patent in any country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said patent application(s) where such procedure is proper, or the right to seek reissues or extensions of any patent in any country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any country where such procedure is

Page 1 of 2

proper and do hereby agree to execute said patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY AUTHORIZE the attorney, as designated in any Power of Attorney we have executed with respect to this invention, to insert the filing date(s) and serial number(s) of the above identified PCT patent application(s) when they become known in the space above, if not already provided; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

12/5/17

Date

12/5/17

Date

12/7/2017

Date

12/18/2017

Date

Rob Weyant

Kevin M. Foreman

Matthew P. Tilchen

Dave Childers