504573899 09/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEROME KEMICK	09/14/2017

RECEIVING PARTY DATA

Name:	ENERGY TECHNOLOGY GROUP	
Street Address:	2800 POST OAK BLVD	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77056	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15706396

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: STEVEN E. KOFFS

Address Line 1: 1330 POST OAK BLVD, STE 800

Address Line 4: HOUSTON, TEXAS 77056

ATTORNEY DOCKET NUMBER:	G6051-00003
NAME OF SUBMITTER:	STEVEN E. KOFFS
SIGNATURE:	/Steven E. Koffs/
DATE SIGNED:	09/29/2017

Total Attachments: 2

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PATENT 504573899 REEL: 043745 FRAME: 0564

ASSIGNMENT

WHEREAS, the undersigned, **Jerome Kemick** ("ASSIGNOR"), is the inventor of certain inventions or improvements for a **METHODS AND SYSTEMS FOR PERFORATING AND FRAGMENTING SEDIMENTS USING BLASTING MATERIAL**, for which ASSIGNOR has disclosed and claimed in U.S. Patent Application Serial No. 15/706396 filed 09/15/2017.

WHEREAS, Energy Technologies Group, LLC. having a principal place of business at 2800 Post Oak Blvd. Suite 4100 Houston, Texas 77056 ("ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may claim priority to and be granted on or as a result thereof in the United States or in any other country foreign to the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby freely acknowledged, and intending to be legally bound, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer, and set over, to said ASSIGNEE, the entire right, title, and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to, and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by the ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale, and transfer not been made.

AND the undersigned ASSIGNOR hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith, and further covenant and agree that he will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agree to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue to ASSIGNEE, the entire right, title, and interest, in and

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PATENT

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to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNOR hereunto set his hand and seal, intending to be legally bound.

Date:	9/14/17	derone Kenick
		Jerome Kemick
Witnessed By:		
Name of Witness:	Care en la	,
Signature of Witness:		Date:
	ergy Technologies Group,	
LLC.	,	
	- // - // /.	
Signature:	Grayon Clls	
Name:	GREGORY ELLI-	
Title:	Mesident'	
Date:	9-26-17	
Witnessed By:		
Name of Witness:	Charles & Haral	I a constant of the constant o
Signature of Witness:	Charles & Harroll	Date: <u>9-26-17</u>

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