506313673 10/21/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL JOSHUA STARK	10/04/2016
ETIENNE SAMSON	06/21/2018
LI GAO	10/04/2016

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.	
Street Address:	3000 N. SAM HOUSTON PARKWAY E.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77032-3219	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17018524

CORRESPONDENCE DATA

Fax Number: (214)932-6499

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: 2149326400

Email: sshernandez@mcguirewoods.com

Correspondent Name: ROBERT C. HILTON

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Address Line 4: TYSONS CORNER, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	2069464-0293D1US
NAME OF SUBMITTER:	STEPHANIE HERNANDEZ
SIGNATURE:	/Stephanie Hernandez/
DATE SIGNED:	10/21/2020

Total Attachments: 4

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> PATENT REEL: 054124 FRAME: 0507

ASSIGNMENT

WHEREAS, We, Satyan Gopal Bhongale, having an address of 13402 General Gresham Ln., Cypress, Texas 77429, USA; Daniel Joshua Stark, having an address of 8423 Hearth Dr., Apt. 3, Houston, Texas 77054, USA; Etienne Samson, having an address of 9810 Poppys Point Ct., Cypress, Texas 77433, USA; and Li Gao, having an address of 5618 Grandwood Ln., Katy, Texas 77450, USA, have invented certain new and useful improvements in a "LASER INDUCED GRAPHENE COATED OPTICAL FIBERS", shown and described in an International Patent Application filed under the Patent Cooperation Treaty on September 30, 2016, and assigned International Application No. PCT/US2016/054993 (the "Application"); and,

WHEREAS, Halliburton Energy Services, Inc., a Delaware corporation, having a correspondence address at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, US, ("Halliburton"), is desirous of acquiring our entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we agree to assign and hereby assign to Halliburton for the territory of the United States of America and the entire world our entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. We hereby transfer and convey to Halliburton any right to recover for past and future infringement of the patents assigned herein.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of Halliburton, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said inventions, applications and patents, and we authorize the Commissioner of Patents and Trademarks, or any other patent-issuing authority in the United States or any other country, to issue said patents to Halliburton.

PATENT REEL: 054124 FRAME: 0508 IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

Paniel Joshua Stark

THE STATE OF: COUNTY OF:

Harris

ş

Notary Public:

State of:

My commission expires:

Texas



ASSIGNMENT Docket No. 2069464-0293PTWO 2015-IPM-099718 U1 PCT

IN TESTIMONY WHEREOF, I execute this assignment	Etienne Samson
,	Diemie Bandon
T- 1/8	_
THE STATE OF: Texas COUNTY OF: Harris	§ §
Dafara ma narganally appared the above ide	entified individual and acknowledged that the
foregoing assignment to be his voluntary act and dee	d on the 21 day of June
2018.	
	No Carre
Notary Public:	Huulos
State of:	10/10
My commission expires:	10-07-2018
The state of the s	ALICIA CASTRO 2 Notary Public, State of Texas 2 My Commission Expires 8 October 07, 2018

