507096307 01/26/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES WILLIAM ANTHONY	01/26/2022
CAMERON MICHAEL BRYANT	01/26/2022
VADIM AKHMADIKIN	01/26/2022

RECEIVING PARTY DATA

Name:	GR ENERGY SERVICES MANAGEMENT, LP
Street Address:	2150 TOWN SQUARE PLACE, SUITE 410
City:	SUGAR LAND
State/Country:	TEXAS
Postal Code:	77479

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17585446
Application Number:	63141975

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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ATTORNEY DOCKET NUMBER:	GRES0005-CIP2
NAME OF SUBMITTER:	JL JENNIE SALAZAR
SIGNATURE:	/JL Jennie Salazar/
DATE SIGNED:	01/26/2022

Total Attachments: 5

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> **PATENT** REEL: 058783 FRAME: 0614 507096307

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> PATENT REEL: 058783 FRAME: 0615

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter referred to as the "Inventors," each said Inventor's address being listed below:

James William Anthony, 3615 Cat Springs Lane, Missouri City, Texas, 77459 (Citizen of US)

Cameron Michael Bryant, 7022 Hearthside, Sugar Land, Texas 77479 (Citizen of US)

Vadim Akhmadikin, 6703 Hawsley Way, Sugar Land, Texas 77479 (Citizen of US)

have invented certain new and useful improvements in

LOADED PERFORATING GUN WITH PLUNGING CHARGE ASSEMBLY AND METHOD OF USING SAME

WHEREAS each of the undersigned warrants and represents that no person other than these undersigned persons are inventors of the above-described invention;

AND WHEREAS, GR Energy Services Management, LP, hereinafter referred to as "said COMPANY", a limited partnership duly organized and existing under the laws of the State of Texas and having a place of business at 2150 Town Square Place, Suite 410, Sugar Land, TX, 77479, USA is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned Inventors, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the above-described invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND said Inventors do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventors have executed or will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with said COMPANY, its successors and assigns, that each Inventor, his or her executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHERI this 26 day of	EOF, I, Cameron M	fichael Bryant, 22.	have hereunto	set my hand ar	ıd seal
State of TXOS			Cameron M	ichael Bryant	
County of Hace					
BEFORE ME this	74		day of	αιοκί	, 2021,
personally appeared Ca subscribed to and who o executed the same of hi	executed me torego	ino instrumen:	me to be the per	rson whose har	ne is
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	1 292 Comm	Expires 10-13-202 ary ID 133388920	k jiyotary Publi	c	

IN WITNESS WHEREOF, I, James William	Anthony, have hereunto set my hand and seal this
day of	1. 1
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All de la companya de	
State of <u>l(C)</u>	James William Anthony
County of Wall	
BEFORE ME this	day of <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
personally appeared James William Anthony, I subscribed to and who executed the foregoing	mown to me to be the norcan whose none;
executed the same of his own free will for the	outposes and consideration therein expressed
	h was in the base
JESSICA MAPE	
Notery Public, State o	

IN WITNESS WHEF this 26* day of _	UEOF, I, Vadin	n Akhmadikin, i , 2022.	have hereum	o set my han	d and seal	
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	No.	JESSICA MAPES tary Public, State of T omm. Expires 10-13-2	exas	y Public	-444,	44,
		Notary ID 13338892				