506782034 07/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6828851

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IVAN VAN DER WALT	08/28/2020
ALEX THOMPSON	08/28/2020
BEN HEICHELBECH	08/27/2020
MICHAEL ABEGG	08/27/2020
VICTOR FERNANDES	08/27/2020
VIKRUM SUBRA	08/27/2020

RECEIVING PARTY DATA

Name:	ND GLOBAL SOLUTIONS, LLC
Street Address:	1000 LOUISIANA
Internal Address:	SUITE 3900
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77002

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17130404		

CORRESPONDENCE DATA

Fax Number: (312)827-8000

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: 312-372-1121

Email: chicago.patents@klgates.com

K&L GATES LLP Correspondent Name: P.O. BOX 1135 Address Line 1:

Address Line 4: CHICAGO, ILLINOIS 60690-1135

ATTORNEY DOCKET NUMBER:	0313169-00038
NAME OF SUBMITTER:	JIAN JIANG
SIGNATURE:	/Jian Jiang/
DATE SIGNED:	07/23/2021

Total Attachments: 6 source=00038assignment#page1.tif source=00038assignment#page2.tif source=00038assignment#page3.tif source=00038assignment#page4.tif source=00038assignment#page5.tif source=00038assignment#page5.tif

Title of							
Invention	PRODUC	HON			0313169.00036		
As the below n	named inve	ntor, I hereby declare that:					
This declaration is directed to:							
	\boxtimes	United States application or PCT in	nternational applica	ation number	r <u>17/003,567</u>		
		filed on <u>August 26, 2020</u>					
The above-ide	ntified app	lication was made or authorized to b	pe made by me.				
I believe that I	am the or	ginal inventor or an original joint inv	entor of a claimed	invention in	the application.		
under the laws	of Texas	bal Solutions, LLC (hereinafter "AS and having its principal office and pl esires to acquire the entire right, titl	ace of business at	:1000 Louisi			
receipt and sur over unto ASS interest to said said invention assigns, as ful not been made Patent therefor applications in reexaminations application for the filing date of Letters Patent;	NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by me, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and I hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.						
I hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.							
I furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.							
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.							
LEGAL NAME C	OF INVENT	 DR					
Inventor: <u>Iva</u>	n Van der	Walt	Date:	Aug-28-2020)		
Signature:	<i>A</i>						

Title of					Attorney Docket No.			
Invention	ntion PRODUCTION				0313169.00036			
As the below n	amed inve	entor, I hereby	declare that:					
This declaratio is directed to:	n 🗌	The attached	d application, or					
	\boxtimes	United States	s application or PCT ir	nternational applica	ation number	17/003,567		
		filed on Au	ugust 26, 2020					
The above-ide	ntified app	lication was m	nade or authorized to I	be made by me.				
I believe that I	am the or	iginal inventor	or an original joint inv	entor of a claimed	invention in	the application.		
under the laws	of Texas	and having its	, LLC (hereinafter "AS principal office and pluire the entire right, title	lace of business at	t 1000 Louisi	organized and existing ana, Suite 3900,		
receipt and suf over unto ASS interest to said said invention a assigns, as full not been made Patent therefor applications increexaminations application for the filing date u Letters Patent; issuing therefor	NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by me, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and I hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.							
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LEGAL NAME C	F INVENT	OR						
	x Thomps			Date:	28-Augus	st-2020		
Signature:	Alex T.	hompson						

Title of					Attorney Docket No.		
Invention	ention PRODUCTION						
As the below n	amed inve	entor, I hereby declare that:					
This declaratio is directed to:	n 🗌	The attached application, or					
	\boxtimes	United States application or P	CT international application	on number	17/003,567		
		filed on August 26, 2020					
The above-ide	ntified app	olication was made or authorize	d to be made by me.				
I believe that I	am the or	iginal inventor or an original joir	nt inventor of a claimed inv	vention in	the application.		
under the laws	of Texas	obal Solutions, LLC (hereinafte and having its principal office a desires to acquire the entire rigl	nd place of business at 10	000 Louisia	•		
receipt and suf over unto ASS interest to said said invention a assigns, as full not been made Patent therefor applications increexaminations application for the filing date u Letters Patent;	NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by me, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and I hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.						
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LEGAL NAME C	F INVENT	OR					
	n Heichelb		Date:	27-Aug-20	020		
Signature:a	Ben H	eichelbech					

Title of					Attorney Docket No.			
Invention	ntion PRODUCTION					0313169.00036		
As the below n	amed inve	entor, I hereby	declare that:					
This declaratio is directed to:	n 🗌	The attached	d application, or					
	\boxtimes	United State	s application or PCT ir	nternational applica	ation number	17/003,567		
		filed on A	ugust 26, 2020					
The above-ide	ntified app	lication was n	made or authorized to I	be made by me.				
I believe that I	am the or	iginal inventor	or an original joint inv	entor of a claimed	invention in	the application.		
under the laws	of Texas	and having its	s, LLC (hereinafter "AS s principal office and pl uire the entire right, titl	lace of business at	t 1000 Louisi	organized and existing ana, Suite 3900,		
receipt and suf over unto ASS interest to said said invention a assigns, as full not been made Patent therefor applications increexaminations application for the filing date u Letters Patent; issuing therefor	NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by me, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and I hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.							
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LEGAL NAME C	F INVENT	OR						
	hael Abeg			Date:	8/27/20			
Signature: M	nike a	begg						

Title of	LIQUID NATURAL GAS PROCESSING WITH HYDROGEN				Attorney Docket No.		
Invention	vention PRODUCTION						
As the below n	named inve	entor, I here	eby declare that:				
This declaratio is directed to:	on 🗌	The attacl	hed application, or				
	\boxtimes	United Sta	ates application or PCT ir	nternational applica	ation number	17/003,567	
		filed on	August 26, 2020				
The above-ide	ntified app	olication wa	s made or authorized to l	be made by me.		4	
I believe that I	am the or	iginal inven	itor or an original joint inv	entor of a claimed	invention in	the application.	
under the laws	of Texas	and having	ons, LLC (hereinafter "AS gits principal office and p acquire the entire right, tit	lace of business at	1000 Louisi		
receipt and suffover unto ASS interest to said said invention assigns, as full not been made Patent therefor applications in reexaminations application for the filing date under the patent;	NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by me, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and I hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.						
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LEGAL NAME C	OF INVENT	OR					
Inventor: Vic	tor Fernar			Date:	August 27	, 2020	
Signature:	Va	ctor Fe	rnandes				

Title of	LIQUID NATURAL GAS PROCESSING WITH HYDROGEN			Attorney Docket No.			
Invention	Invention PRODUCTION					0313169.00036	
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under the laws	of Texas	obal Solutions, LLC and having its princ lesires to acquire tl	cipal office and pl	ace of business at	t 1000 Louisi	organized and existing ana, Suite 3900,	
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LEGAL NAME C	OF INVENT	DR					
Inventor: Vik	rum Subra	<u> </u>		Date:	8/27/2020	0	
Signature: $\underline{\mathcal{V}}$	ikrum	Subra					

RECORDED: 07/23/2021