504541356 09/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4588063

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICOLAS PAGET	07/19/2017
GUENAEL PRINCE	04/25/2017
GOLO ZICK	04/25/2017

RECEIVING PARTY DATA

Name:	L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE	
Street Address:	75 QUAI D'ORSAY	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	F-75007	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15022309

CORRESPONDENCE DATA

Fax Number: (713)624-8950

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: 713-624-8953

Email: NEVA.DARE-SC@AIRLIQUIDE.COM

Correspondent Name: AIR LIQUIDE USA LLC Address Line 1: 9811 KATY FREEWAY

Address Line 2: SUITE 100

Address Line 4: HOUSTON, TEXAS 77024

ATTORNEY DOCKET NUMBER:	SERIE 9537
NAME OF SUBMITTER:	NEVA DARE
SIGNATURE:	/Neva Dare/
DATE SIGNED:	09/11/2017

Total Attachments: 3

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PATENT REEL: 043546 FRAME: 0325

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PATENT REEL: 043546 FRAME: 0326

Ref. No: Serie 9537

Assignment of invention

and useful improvements documented in a	, Guénaël PRINCE and Golo ZICK have invented certain new a patent application entitled "Process for treating blogas to ane separation in order to obtain blomethane" for which a d on March 16, 2016 having Application No.
Claude, a French corporation having office referred to as "ASSIGNEE"), desires to acquire	Anonyme pour l'Étude et l'Exploitation des Procédés Georges les at 75 quai d'Orsay, F-75007 Paris, FRANCE (hereinafter uire from Nicolas PAGET, Guénaël PRINCE and Golo ZICK the nd to said invention and in and to any Letters Patent that may be arritorial possessions;
[IWE], by these presents do sell, assign an date, the full and exclusive right to the said including the right to claim priority of the abounterest in and to any and all Letters Pater territorial possessions and in and to any	consideration, the receipt whereof is hereby acknowledged, and transfer unto said ASSIGNEE, effective as of the first priority divention in the United States and its territorial possessions, evermentioned patent application(s), and the entire right, title and not which may be granted therefor in the United States and its and all subsequent provisionals, non-provisionals, divisions, reexaminations, substitutions and renewals thereof.
possessions to issue any and all of said Lette the entire right, title and interest in and to successors and assigns, to the full end of the	t the Patent Office Officials in the United States and its territorial ers Patent, when granted, to said ASSIGNEE as the assignee of the same, for the sole use and benefit of said ASSIGNEE, its e term for which said Letters Patent may be granted, as fully and y me had this Assignment and sale not been made.
known to me respecting said invention, and in non-provisional, divisional, continuation, sub- assignment papers to cause any and all of rightful oaths, and, generally do everything;	communicate to said ASSIGNEE or its representatives any facts testify in any legal proceeding, sign all lawful papers, execute all stitute, renewal and reissue applications, execute all necessary said Letters Patent to be issued to said ASSIGNEE, make all possible to aid said ASSIGNEE, its successors and assigns, to invention in the United States and its territorial possessions.
power to insert on this assignment any furth APPLICATION FILING AND THE APPLICA	horized representatives of the above identified ASSIGNEE the ner identification, INCLUDING ANY SUBSEQUENT DATE OF TION SERIAL NUMBER, which may be necessary or desirable ted States Patent and Trademark Office for recordation of this
Date: <u>M/67/N7</u>	Nicolas PAGET, (Inventor)
Date:	Guénaël PRÍNCE, (Inventor)
Date:	Golo ZICK, (Inventor)

Date:

PATENT REEL: 043546 FRAME: 0327

Ref. No: Serie 9537

Assignment of invention

WHEREAS [IWE], Nicolas PAGET, Guénaël PRINCE and Golo ZICK have invented certain new and useful improvements documented in a patent application entitled "Process for treating biogas to remove CO2 using a four stage membrane separation in order to obtain biomethane" for which a United States patent application was filed on March 16, 2016, having Application No. 15/022,309		
WHEREAS, L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude, a French corporation having offices at 75 quai d'Orsay, F-75007 Paris, FRANCE (hereinafter referred to as "ASSIGNEE"), desires to acquire from Nicolas PAGET, Guénaël PRINCE and Golo ZICK the entire right, title and interest [I/WE] have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions;		
NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, [IWE], by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions, including the right to claim priority of the above-mentioned patent application(s), and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.		
[IWE] hereby authorize and request the Patent Office Officials in the United States and its territorial possessions to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, [I/WE] agree that [I/WE] will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions.		
The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.		
Date:Nicolas PAGET, (Inventor)		
Date: 25/04/2017 Guénaél PRINCE, (Inventor)		
Date:Golo ZICK, (Inventor)		
Date:		

Ref. No: Serie 9537

Assignment of Invention

WHEREAS, L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude, a French corporation having offices at 75 quai d'Orsay, F-75007 Paris, FRANCE (hereinafter referred to as "ASSIGNEE"), desires to acquire from Nicolas PAGET, Guénaël PRINCE and Golo ZICK the entire right, title and interest [I/WE] have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, [I/WE], by these presents do sell, assign and transfer unto said ASSIGNEE, effective as of the first priority date, the full and exclusive right to the said invention in the United States and its territorial possessions, including the right to claim priority of the above-mentioned patent application(s), and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all subsequent provisionals, non-provisionals, divisions, reissues, continuations, continuations-in-part, reexaminations, substitutions and renewals thereof.

[i/WE] hereby authorize and request the Patent Office Officials in the United States and its territorial possessions to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, [I/WE] agree that [I/WE] will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification, INCLUDING ANY SUBSEQUENT DATE OF APPLICATION FILING AND THE APPLICATION SERIAL NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:			
		Nicolas PAGET, (Inventor)	
Date:			
Date: <u>29/04/2013</u>		Guénaël PRINCE, (Inventor)	
	25/04/2017	(milionophia)	
		Golo ZICK, (Inventor)	
Date:	WWW.		

PATENT REEL: 043546 FRAME: 0329

RECORDED: 09/11/2017