#### 04/13/2018 504868411

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4915151

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
LIONEL PICARD	04/05/2018
GERARD GEBEL	04/05/2018
MELODY LECLERE	04/04/2018
HAKIMA MENDIL	04/05/2018
PATRICE RANNOU	04/04/2018

### RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Street Address:	25 RUE LEBLANC BATIMENT LE PONANT D
City:	PARIS
State/Country:	FRANCE
Postal Code:	75015

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15761257

### **CORRESPONDENCE DATA**

Fax Number: (703)413-2220

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: (703) 413-3000

Email: dgebremichael@oblon.com

**Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	512093US	
NAME OF SUBMITTER:	DEJEN GEBREMICHAEL	
SIGNATURE:	/Dejen Gebremichaael/	
DATE SIGNED:	04/13/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**PATENT** REEL: 045536 FRAME: 0467

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# Total Attachments: 5 source=512093usassign#page1.tif source=512093usassign#page2.tif source=512093usassign#page3.tif source=512093usassign#page4.tif source=512093usassign#page5.tif

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	ELECTROLYTE FOR ELECTROCHEMIC	AL GENERATOR	
As the below name	As the below named inventor, Thereby declare that:		
This declaration [	The attached application, or		
is directed to:	United States application or PCT international app filed on September 20, 2016	lication number PCT/EP2016/072312	
The above-identifie	ed application was made or authorized to be made by	me.	
I believe that I am t	the original inventor or an original joint inventor of a	claimed invention in the application.	
(hereinafter referred 75015 France, is o	MMISSARIAT A L'ENERGIE ATOMIQUE ET AU d to as "ASSIGNEE") having places of business at: desirous of acquiring the entire right, title and intere may be granted therefore in the United States and	25 rue Leblanc Batiment Le Ponant D Paris est in and to said invention and in and to any	
acknowledged, and said ASSIGNEE, th and in all foreign of other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLL for other good and valuable consideration, I, by the full and exclusive right to the said invention in the full and exclusive right to claim priority under to national Treaties and Arrangements from the aforestry and all Letters Patent which may be granted the any and all foreign countries and in and to any newals thereof.	ese presents do sell, assign and transfer unto e United States and its territorial possessions he terms of the International Convention and aid application) and the entire right, title and erefor in the United States and its territorial	
any and all foreign assignee of my enti- (his) successors and	ze and request the Patent Office Officials in the Un countries to issue any and all of said Letters Pater re right, title and interest in and to the same, for the d assigns, to the full end of the term for which said would have been held by me had this Assignment as	nt, when granted, to said ASSIGNEE as the sole use and behoof of said ASSIGNEE, its Letters Patent may be granted, as fully and	
respecting said inv continuation, substit all of said Letters I possible to aid said	that I will communicate to said ASSIGNEE or its rention, and testify in any legal proceeding, sign tute, renewal and reissue applications, execute all near the patent to be issued to said ASSIGNEE, make all it ASSIGNEE, its (his) successors and assigns, to old ted States and its territorial possessions and in any and	all lawful papers, execute all divisional, ecessary assignment papers to cause any and rightful oaths, and, generally do everything btain and enforce proper protection for said	
I hereby acknowl by fine or imprisonn	ledge that any willful false statement made in this de nent of not more than five (5) years, or both.	claration is punishable under 18 U.S.C. 1001	
LEGAL NAME OF	INVENTOR		
Inventor: Lionel P	ICARD	Date: <u>이동/진</u> 역 / 건호사용	
Signature:			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of ELECTROLYTE FOR ELECTROCHEMICAL GENERATOR
Invention
As the below named inventor, I hereby declare that:
This declaration [ ] The attached application, or
is directed to: United States application or PCT international application number PCT/EP2016/072312 filed on September 20, 2016
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS. COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES (hereinafter referred to as "ASSIGNEE") having places of business at: 25 rue Leblanc Batiment Le Ponant D. Paris 75015. France., is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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 any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all 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 (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
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 OF INVENTOR
Inventor: Gerard GEBEL Date: 05/09/2028 Signature:
Access to the second se

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

Title of

### DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	ELECTROLYTE FOR ELECTROCHEMIC.	AL GENERATOR
As the below named	l inventor, I hereby declare that:	
This declaration [	The attached application, or	
is directed to:	United States application or PCT international applified on <u>September 20, 2016</u>	heation number PCT/EP2016/072312
The above-identifies	l application was made or authorized to be made by	me.
I believe that I am th	ie original inventor or an original joint inventor of a	chimed invention in the application.
(hereinafter referred 75015 France, is d	MMISSARIAT A L'ENERGIE ATOMIQUE ET AU to as "ASSIONEE") having places of business at: estrous of acquiring the entire right, title and intereray be granted therefore in the United States and	25 rue Lebiane Batimeni Le Ponani D. Paris est in and to said invention and in and to any
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to as	FORE, in consideration of the sum of FIVE DOLL for other good and valuable consideration, I, by the of fall and exclusive right to the said invention in the untries (including the right to claim priority under the stional Treaties and Arrangements from the aforess by and all Letters Patent which may be granted the any and all foreign countries and in and to any lowals thereof.	ese presents do sell, assign and transfer unto e United States and its territorial possessions he terms of the International Convention and aid application) and the entire right, title and prefor in the United States and its territorial
any and all foreign assignee of my entir (his) successors and	te and request the Patent Office Officials in the Uncountries to issue any and all of said Letters Pater e right, tific and interest in and to the same, for the assigns, to the full end of the term for which said would have been held by me had this Assignment as	it, when granted, to said ASSIGNEE as the sole use and behoof of said ASSIGNEE, its Letters Patent may be granted, as fully and
respecting said invi- continuation, substit- all of said Letters F possible to aid said	that I will communicate to said ASSIGNEE or its ontion, and testify in any legal proceeding, sign life, renewal and reissue applications, execute all ne ratent to be issued to said ASSIGNEE, make all a ASSIGNEE, its (bis) successors and assigns, to of ed States and its territorial possessions and in any ar	all lawful papers, execute all divisional, excessory assignment papers to cause any and rightful oaths, and, generally do excrything biain and enforce proper protection for said
1001 by line or impr	edge that any willful fides statement made in this dis- isonment of not more than five (5) years, or both.	claration is punishable under 18 U.S.C.
LEGAL NAME OF	INVENTOR	
Inventor Melody)	ECLERE	Date 04/04/2018
Signature		

OBLON, McCLELLAND, MAIER & NEUSTADT, LLLP. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	ELECTROLYTE FOR ELECTROCHEMICAL GE	ENERATOR
As the below named inventor	Likerehy declare that	
This declaration The attach	*	
	tes application or PCT international application number	PCT/EP2016/072312
filed on		1101/01/2010/07/2010
The above-identified applicat	tion was made or authorized to be made by me.	
I believe that I am the origina	l inventor or an original joint inventor of a claimed invention	on in the application.
WHEREAS, CO	MMISSARIAT A L'ENERGIE ATOMIQUE ET AUX EN	ERGIES ALTERNATIVES
D Paris 75015 France, is de	SSIGNEE") having places of business at: 25 rue <u>Leblanc B</u> sirous of acquiring the entire right, title and interest in and t nat may be granted therefore in the United States and its terrentries;	o said invention and
hereby acknowledged, and fo transfer unto said ASSIGNEI territorial possessions and in International Convention and application) and the entire rig therefor in the United States a	consideration of the sum of FIVE DOLLARS (\$5.00), the representation of the sum of FIVE DOLLARS (\$5.00), the representation of the sum of the full and exclusive right to the said invention in the Unual foreign countries (including the right to claim priority under relevant International Treaties and Arrangements from the title and interest in and to any and all Letters Patent which in the training possessions and in any and all foreign countries, continuations, substitutions and renewals thereof.	s do sell, assign and ited States and its der the terms of the nthe aforesaid the may be granted
possessions and any and all for ASSIGNEE as the assignee of behoof of said ASSIGNEE, it	uest the Patent Office Officials in the United States and its to breign countries to issue any and all of said Letters Patent, we find entire right, title and interest in and to the same, for the solution (his) successors and assigns, to the full end of the term for y and entirely as the same would have been held by me had	when granted, to said e sole use and which said Letters
me respecting said invention, divisional, continuation, subst to cause any and all of said Le generally do everything possil	communicate to said ASSIGNEE or its (his) representatives and testify in any legal proceeding, sign all lawful papers, e itute, renewal and reissue applications, execute all necessar etters Patent to be issued to said ASSIGNEE, make all right ble to aid said ASSIGNEE, its (his) successors and assigns, said invention in the United States and its territorial possess	xecute all y assignment papers ful oaths, and, to obtain and
I hereby acknowledge that U.S.C. 1001 by fine or impris-	any willful false statement made in this declaration is punis onment of not more than five (5) years, or both.	hable under 18
LEGAL NAME OF INVENT	OR.	
Inventor:   Hakima MENDIL	Date	: 05/04/2018
Signature:	A. C.	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

Title of

### DECLARATION (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of ELECTROLYTE FOR ELECTROCHEMICAL GENERATOR
As the below named inventor, I hereby declare that:
This declaration [ ] The attached application, or
is directed to: United States application or PCT international application number PCT/EP2016/072312 filed on September 20, 2016
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES (hereinafter referred to as "ASSIGNEE") having places of business at: 25 rue Leblanc Batiment Le Ponant D. Paris 75015 France, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and al foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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 any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
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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 OF INVENTOR
Inventor: Patrice RANNOU Date: 04/04/2018
Signature: ####################################

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> **PATENT REEL: 045536 FRAME: 0473**

**RECORDED: 04/13/2018**