505814044 12/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5860873

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICOLAS AUBERT	03/05/2019
CLAUDE CHABROL	03/05/2019
STEPHAN CHABARDES	03/05/2019
LAURENT DURAFFOURG	03/05/2019

RECEIVING PARTY DATA

Name:	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
Street Address:	BATIMENT LE PONANT D
Internal Address:	25 RUE LEBLANC
City:	PARIS
State/Country:	FRANCE
Postal Code:	75015
Name:	UNIVERSITE GRENOBLE ALPES
Street Address:	621 AVENUE CENTRALE
City:	SAINT MARTIN D'HERES
State/Country:	FRANCE
Postal Code:	38400
Name:	CENTRE HOSPITALIER UNIVERSITAIRE GRENOBLE ALPES
Street Address:	BOULEVARD DE LA CHANTOURNE
City:	LA TRONCHE
State/Country:	FRANCE
Postal Code:	38700

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16332630

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.

PATENT 505814044 REEL: 051245 FRAME: 0769

Phone: (703) 413-3000
Email: jagudelo@oblon.com
Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	520236US
NAME OF SUBMITTER:	JOAQUIN AGUDELO
SIGNATURE:	/Joaquin Agudelo/
DATE SIGNED:	12/11/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

source=520236US_Assignments#page1.tif source=520236US_Assignments#page2.tif source=520236US_Assignments#page3.tif source=520236US_Assignments#page4.tif

source=520236US_Assignments#page5.tif

Assignment of Application

VVHEREAS, I (WE)
AUBERT, Nicolas
of 53C rue Pierre Sémard-Parme, 38000 GRENOBLE, FR
CHABROL, Claude
of 3 avenue Pierre Mendes France, 38320 POISAT, FR
CHABARDES, Stephan
of 50 Chemin de la Chappe, 38610 VENON, FR
DURAFFOURG, Laurent
of 32 rue du Louvasset, 38500 VOIRON, FR

respectively, have invented certain new and useful improvements in DEVICE FOR LOCALIZED COOLING OF AN ORGAN

(Application No. PCT/FR2017/052423 , filed 12 September 2017

), and

WHEREAS, COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES

UNIVERSITÉ GRENOBLE ALPES

CENTRE HOSPITALIER UNIVERSITAIRE GRENOBLE ALPES

(hereinafter referred to as "ASSIGNEES") having places of business at:

Bâtiment le Ponant D 25 rue Lebianc, 75015 PARIS, FR

621 avenue Centrale, 38400 SAINT MARTIN D'HERES, FR

Boulevard de la Chantourne, 38700 LA TRONCHE, FR

respectively are desirous of jointly acquiring interests in 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 (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, 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(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 any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

(WE) 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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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:	<u>05/02/2015</u>	
\$8		AUBERT, Nicolas
Maria		
Date:		
13		CHABROL, Claude
251		
Date:		
		CHABARDES, Stephan
Date:		
		DURAFFOURG, Laurent

I (WE) 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 ASSIGNEES as the assignees of my (our) entire right, title and Interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Sate	
	AUBERT, Nicolas
*	113
11010x	c.Chelas
Date: 05/03/7(6)	
	CHABROL, Claude
Date:	
	CHABARDES, Stephan
94	
Date	
	DURAFFOURG, Laurent

I (WE) 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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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:	
	AUBERT, Nicolas
**	
Date:	
	CHABROL, Claude
Date:	03/03/2019
	СНАВАПФЕS, Stephan
Date	
	DURAFFOURG, Laurent

I (WE) 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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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

The undersigned hereby grant(s) the firm of Oblon, McCielland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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:	
	AUBERT, Nicolas
Date	
	CHABROL, Claude
Date:	
	CHABARDES, Stephan
Date: <u>05/63/19</u>	And the second second
7 7	DURAFFOURG Cowent

PATENT REEL: 051245 FRAME: 0775

RECORDED: 12/11/2019