## 505292142 01/23/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
UNIVERSITE DE LILLE 2 DROIT ET SANTE	01/17/2019
UNIVERSITE DES SCIENCES ET TECHNOLOGIES DE LILLE	01/17/2019

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16092027

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NAME OF SUBMITTER:	MICHAEL E. WHITHAM	
SIGNATURE:	/Michael E. Whitham/	
DATE SIGNED:	01/23/2019	

## **Total Attachments: 3**

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PATENT 505292142 REEL: 048111 FRAME: 0972

Attorney Docket: 13500091US

# CONFIRMATORY ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS:

NAME AND ADDRESS OF ASSIGNOR

UNIVERSITE DE LILLE 2 DROIT ET SANTE of Lille, FRANCE:

AND UNIVERSITE DES SCIENCES ET TECHNOLOGIES DE LILLE of Lille, FRANCE;

(Hereinafter referred to as ASSIGNOR), owns an undivided interest in the entirety of a certain invention entitled:

TITLE OF INVENTION

METHODS AND KITS FOR DIAGNOSING POSTOPERATIVE PULMONARY INFECTIONS IN PATIENTS WHO UNDERWENT SURGERY

(hereinafter referred to as INVENTION) for which application for Letters Patent of the United States was filed on October 8, 2018 and was accorded United States Serial Number 16/092,027, and is based on PCT/EP2017/058387 filed April 7, 2017 and:

WHEREAS:

FULL NAME AND ADDRESS OF ASSIGNEE:

UNIVERSITÉ DE LILLE 42, rue Paul Duez 59800 LILLE FRANCE

(hereinafter referred to as ASSIGNEE), has acquired the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries by way of merger effective September 11, 2017.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that good and valuable consideration from ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor

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on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, and all rights of priority resulting from the filing of such applications and granting of such patents.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNOR further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid INVENTION as the ASSIGNEE or its designee(s) may from time to time require and prepare at its own expense.

ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue on said INVENTION to said ASSIGNEE, as assignee of the whole right, title and interest thereto.

(Signature Page Follows)

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# IN WITNESS WHEREOF, I'We have hereunto set hand and seal

Date Date Date Page 17, 7, 19

Name:

Title:

UNIVERSITE DE LILLE 2 DROIT ET SANTE Le Président de l'Université

Name: CAMART J

Tille: Fesile J

UNIVERSITE DES SCIENCES ET TECHNOLOGIES DE LILLE