505903017 02/06/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLAIRE FERRAO	06/26/2017
DANNY FILER	07/18/2017
SHARON CHADWICK	07/10/2017

RECEIVING PARTY DATA

Name:	ATLAS GENETICS LIMITED	
Street Address:	DERBY COURT, EPSOM SQUARE	
Internal Address:	WHITE HORSE BUSINESS PARK	
City:	TROWBRIDGE, WILTSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	BA14 0XG	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16683897

CORRESPONDENCE DATA

Fax Number:

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: 6178568431

Email: docketing@brownrudnick.com

Correspondent Name: BROWN RUDNICK LLP
Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	ATLS-010/02US 34416/203	
NAME OF SUBMITTER:	THOMAS C. MEYERS	
SIGNATURE:	/Thomas C. Meyers/	
DATE SIGNED:	02/06/2020	

Total Attachments: 6

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this <u>26 H</u> day of <u>JUNE</u>, <u>2017</u>, by Danny Filer; Claire Ferrao; and Sharon Chadwick (hereinafter referred to as Assignors), residing at 82 Kildare Road, Knowle, BRISTOL, BS4 1PR, UNITED KINGDOM; 21 Back Lane, Great Hinton, Wiltshire, TROWBRIDGE, BA14 6BX, UNITED KINGDOM; and c/o Atlas Genetics Limited, Epsom Square, White Horse Business Park, TROWBRIDGE, WILTSHIRE, BA14 0XG, UNITED KINGDOM, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in Detection Method for Neisseria Gonorrhoeae, set forth in a Patent application for Letters Patent of the United States, already filed on March 16, 2017 as U.S. Application No. 15/511,893 for which an International Application was filed on September 17, 2015, designating the United States; and

WHEREAS, Atlas Genetics Limited, a company organized under and pursuant to the laws of the United Kingdom, having its principal place of business at Derby Court, Epsom Square, White Horse Business Park, TROWBRIDGE, WILTSHIRE, BA14 0XG, UNITED KINGDOM (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use

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and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, logal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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:

MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO, P.C.

All practitioners at Customer Number 30623

AND Assignors acknowledge an obligation of assignment of this invention to Assignce at the time the invention was made.

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Date	Claire Ferrao
Witness: 26/06/17	Alenão
Date t t	ANTHONY PAUL FERRÃO

18/07/2017	Del
Date '	Danny Filer
Witness:	1
18/07/2017	Mai
Date	0.00 0

0/7/17 Date

Sharon Chadwick

Witness: ANNA DIKON

10 JULY 2017

Date

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RECORDED: 02/06/2020