PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7258842

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AFTAB ALA	01/07/2019

RECEIVING PARTY DATA

Name:	THE ROYAL SURREY COUNTY HOSPITAL NHS FOUNDATION TRUST
Street Address:	GUILFORD
City:	SURREY
State/Country:	UNITED KINGDOM
Postal Code:	GU2 7WG

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	16770022
Application Number:	16997928
Application Number:	17182227

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.

Email: patents@alexion.com

Correspondent Name: ALEXION PHARMACEUTICALS, INC.

Address Line 1: 100 COLLEGE STREET

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ATTORNEY DOCKET NUMBER:	0541US ALA-ROYAL SURREY	
NAME OF SUBMITTER:	DARLENE SUAREZ	
SIGNATURE:	/DARLENE SUAREZ/	
DATE SIGNED:	04/01/2022	

Total Attachments: 6

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ASSIGNMENT

Aftab Ala c/o The Royal Surrey County Hospital NHS Foundation Trust, Guildford, Surrey, GU2 7WG, United Kingdom, (referred to as "Assignor") has made an invention(s) (the "Invention(s)") set forth in applications for patent of the United States, entitled, "Methods of Treating Wilson Disease" and which are:

Patent Application(s)

Application Serial No.: 62/594,184 File Date: December 4, 2017

Application Serial No.: 62/646,553 File Date: March 22, 2018

Application Serial No.: 62/655,568 File Date: April 10, 2018

Application Serial No.: 62/669,095 File Date: May 9, 2018

Application Serial No.: 62/741,313 File Date: October 4, 2018

Application Serial No.: 62/750,595 File Date: October 25, 2018

Application Serial No.: PCT/EP2018/083551 File Date: December 4, 2018

Title: METHODS OF TREATING WILSON DISEASE

WHEREAS, The Royal Surrey County Hospital NHS Foundation Trust, Guildford, Surrey, GU2 7WG, United Kingdom, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

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- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and

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documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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Date: 7th January 19 By: AFTAB ACA

Witness Date: 7 January 2019 Witnessed By: 5 Shahmehri
5. Shahmehri

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For and on behalf of ASSIGNEE:

By:

The Royal Surrey County Hospital NHS Foundation Trust

Witness Date: 5.6.15

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PATENT REEL: 059473 FRAME: 0114

RECORDED: 04/01/2022