505369576 03/12/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASTRAZENECA UK LIMITED	02/26/2016

RECEIVING PARTY DATA

Name:	ASTRAZENECA AB	
Street Address:	SE-151 85	
City:	SODERTALJE	
State/Country:	SWEDEN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16074119

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	200392-US-PCT
NAME OF SUBMITTER:	KIM NOROOZI
SIGNATURE:	/Kim Noroozi/
DATE SIGNED:	03/12/2019

Total Attachments: 2

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PATENT 505369576 REEL: 048569 FRAME: 0263

AZ Ref: 200392-US-PSP

ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights (this "Assignment") is made as of the 1st day of February 2016 (the "Effective Date") by and between

- (1) ASTRAZENECA UK LIMITED, a company incorporated in England and Wales under no. 3674842, with registered office address at 2 Kingdom Street, London, England, W2 6BD (the "Assignor"); and
- (2) ASTRAZENECA AB, a company incorporated in Sweden under no. 556011-7482 with registered office address at SE-151 85 Södertälje, Sweden (the "Assignee").

Recitals

(A) WHEREAS, Assignor has agreed to assign to Assignee the Assignor's legal right, legal title and legal interest in and to US Application No. 62/289390 filed on the 1* day of February 2016 (the "Patent Application") and in and to the inventions and improvements disclosed in such Patent Application.

Agreement

NOW, THEREFORE, it is hereby agreed as follows:

1 Assignment

- In consideration of the payment by Assignee to Assignor of the sum of £1, the receipt of which is hereby acknowledged, Assignor hereby assigns, sells and transfers to Assignee, with full title guarantee free from all and any charges or other third party rights, the following rights (the "Patent Rights"):
- all of Assignor's legal right, legal title and legal interest in and to the Patent Application, any rights under the International Convention for the Protection of Industrial Property and all other applicable treaties and conventions, any rights of priority with respect to the Patent Application, including any divisional, continuation and continuation-in-part applications claiming, directly or indirectly, the benefit of, or priority to, the Patent Application (and equivalents in countries other than the United States), any patents in any country that may be granted to or on any of the foregoing applications ("Subsequent Patents"), any reissues, re-examinations or extensions of such Subsequent Patents (and equivalents in countries other than the United States), to the full end of the term for which the Subsequent Patents have been granted, reissued, re-examined or extended;
- 1.2 all of Assignor's legal right, legal title and legal interest in and to the inventions and improvements disclosed in the Subsequent Patents and Patent Application; and

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1.3 any and all causes of action, claims, demands or other rights occasioned from or because of any and all past and future infringement of any of the Subsequent Patents or Patent Application, including all rights to recover

damages, profits and injunctive relief for infringement of any of the Subsequent Patents or Patent Application.

2 Further Action

Assignor agrees, at the reasonable request of Assignee: (a) to execute and deliver any further documents and to take any further actions reasonably necessary to enable Assignee to become the registered owner of the Patent Rights and to secure the benefits of the rights hereby assigned; and (b) to aid in securing and maintaining patent protection for the Patent Rights throughout the world, including, without limitation, cooperating in any proceedings involving examinations, re-examinations, reissues, opposition and cancellation proceedings,

interferences, infringement proceedings, court actions and the like.

3 Recordation

Assignor hereby authorizes the United States Commissioner of Patents and Trademarks and, as appropriate, the

corresponding officials of other countries, to record this Assignment.

4 Governing Law and Jurisdiction

The interpretation and construction of this Agreement shall be governed by the laws of England and Wales and the Assignor and Assignee hereby submit to the exclusive jurisdiction of the English courts for any action, suit or proceeding arising out of or relating to this Agreement.

THIS ASSIGNMENT IS EXECUTED by the authorised representatives of the parties and is effective from the date first

Signed at: Cheshire, United Kingdom

Signed for and on behalf of

ASTRAZENECA UK LIMITED

Signature:

written above.

Name: Lucy PADGET

Title: Authorised Signatory

Date: <u>26 F6880484</u> 2016

Witnessed by:

Name: Kelly Millington

Signed for and on behalf of

ASTRAZENECA AB (PUBL)

Signature:

Name: Anne WILLIAMS

Title: Authorised Signatory

Date: 26 FERRUARY 2016

Witnessed by: Khairman Carolina

Name: Kelly Millington

PATENT REEL: 048569 FRAME: 0265

RECORDED: 03/12/2019