

ASSIGNMENT BY INVENTOR

I, Xiang GAO, of Guilford, Connecticut, for good and valuable consideration paid to me by

Alexion Pharmaceuticals, Inc.

a Corporation of Delaware, having its principal place of business at 121 Seaport Boulevard, Boston, Massachusetts 02210, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Alexion Pharmaceuticals, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

DOSAGE AND ADMINISTRATION OF ANTI-C5 ANTIBODIES FOR TREATMENT
OF PATIENTS WITH MEMBRANOPROLIFERATIVE GLOMERULONEPHRITIS

described in an application

☐ Executed by me of even date herewith and about to be filed

or

☒ International Application No. PCT/US2018/053976, filed on October 2, 2018, which claims the benefit of U.S. Provisional Application No. 62/652,615, filed on April 4, 2018, and U.S. Provisional Application No. 62/568,060, filed on October 4, 2017.

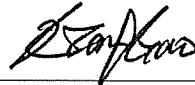
in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said Corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Corporation, its successors and assigns.

And I do further hereby grant the attorneys/agents of Nelson Mullins Riley & Scarborough LLP, the power to insert on this Assignment the filing date and/or application number of said application.

March 22, 2019

Date



Xiang Gao

Witness:

March 22, 2019

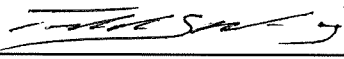
Date



Witness Name: Anh Bui

ASSIGNEE:

I hereby acknowledge that rights in the above-identified application have transferred from the assignor(s) by virtue of their above execution of this Assignment and are hereby conveyed to **Alexion Pharmaceuticals, Inc.**, the Assignee, of which I am an authorized signatory.



Todd Spalding

Senior Vice President,
Head of Intellectual Property

SIGNATORY TITLE

Alexion Pharmaceuticals, Inc.

ASSIGNEE

Date: 04/05/19