506058247 05/13/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6104961

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYLVIE M. ASSELIN	03/13/2020
PAVEL R. BADALOV	03/16/2020
HENRY G. MORRISON	03/12/2020
CHRISTOPHER S. REGENS	03/12/2020
TIAGO VIEIRA	03/13/2020

RECEIVING PARTY DATA

Name:	GILEAD SCIENCES, INC.
Street Address: 333 LAKESIDE DRIVE	
City:	FOSTER CITY
State/Country:	CALIFORNIA
Postal Code:	94404

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	16849349	
PCT Number:	US2020028257	

CORRESPONDENCE DATA

Fax Number: (650)522-5575

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: +1 (650) 522-4279

kelsey.fajilan@gilead.com Email: GILEAD SCIENCES, INC. **Correspondent Name:** Address Line 1: 333 LAKESIDE DRIVE

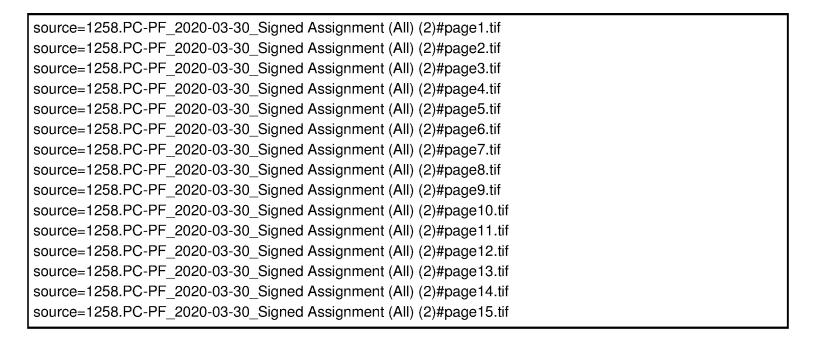
Address Line 4: FOSTER CITY, CALIFORNIA 94404

ATTORNEY DOCKET NUMBER:	1258.PC-PF
NAME OF SUBMITTER:	LYDIA B. CHOI
SIGNATURE:	/Lydia B. Choi, Reg. No. 73,733/
DATE SIGNED:	05/13/2020

Total Attachments: 15

PATENT REEL: 052652 FRAME: 0210

506058247



PATENT REEL: 052652 FRAME: 0211

THIS ASSIGNMENT, made by Pavel R. Badalov; Henry G. Morrison; Christopher S. Regens; and Tiago Vieira, who reside at or have a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404 and Sylvie M. Asselin (hereinafter referred to as Assignors) who resides at or has a mailing address at 16573 Prospect Lane, Broomfield, Colorado 80023;

WHEREAS, Assignors have invented certain new and useful improvements in SOLID FORMS OF A TOLL-LIKE RECEPTOR MODULATOR, set forth in a Patent application for Letters Patent of the United States, for which Assignors have filed an application for patent both under the Patent Cooperation Treaty (PCT) and in the United States of America concurrently herewith. Where this Assignment is not filed concurrently with the application, the following identifying information may be added after execution:

U.S.	Serial No.: _	16/849,349	Filing Date:	April 15, 2020
PCT	Serial No.:_	PCT/US20/028257	Filing Date:	April 15, 2020

WHEREAS, Gilead Sciences, Inc., a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 333 Lakeside Drive, Foster City, California 94404 (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, to all whom it may concern, be it known that for 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 applications for

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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 including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application

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

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Date:	Signature:	
		Sylvie M. Asselin
Date: 16 Marz 206	Signature:	Pavel Badalos
		Pavel R. Badalov
Date:	Signature:	·
		Henry G. Morrison
Date:	Signature:	Christopher S. Regens
Date:	Signature:	
		Tiago Vieira

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Dates		Signature:	Sylvie M. Asselin
Date:		Signature:	Pavel R. Badalov
Date:	12-MAR-2020	Signature:	Henry G. Morrison
Date:		Signature:	Christopher S. Regens
Date:		Signature:	Tiago Vieira

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Date:	Signature:	
		Sylvie M. Asselin
Date:	Signature:	Pavel R. Badalov
Date:	Signature:	Henry G. Morrison
Date: <u>12 marcH 2020</u>	Signature:	Christopher S. Regens
Date:	Signature:	Tiago Vieira

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I hereby grant Assignee(s), 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, including the power to insert on this assignment the application number and filing date of said application when known.

Date:		Signature:	
			Sylvie M. Asselin
Date:		Signature:	Pavel R. Badalov
			Pavel R. Badalov
Date:		Signature:	
			Henry G. Morrison
Date:	: 	Signature:	
			Christopher S. Regens
Date:	13 Mary 2020	Signature:	7/
			Tiago Vieira

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RECORDED: 05/13/2020