# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6728657

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SCOTT ELLIS	04/02/2021
DAVIN S. RAUTIOLA	03/26/2021
DUSTIN S. SIEGEL	03/25/2021
MARIA M. TOTEVA	03/25/2021
ADELLE A. VANDERSTEEN	03/26/2021

#### 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:	17222125
PCT Number:	US2021025719

### **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

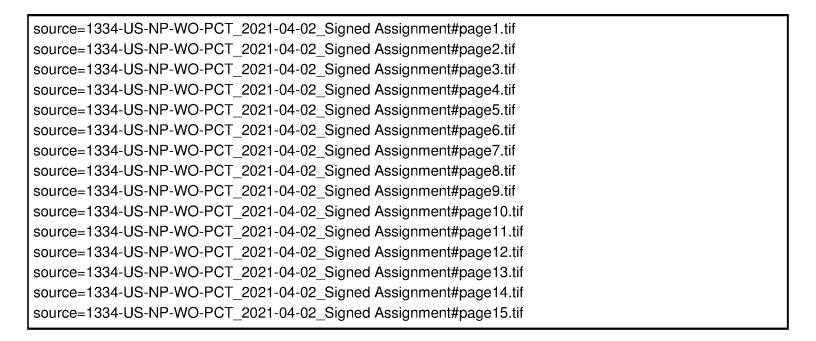
kelsey.fajilan@gilead.com Email: GILEAD SCIENCES, INC. **Correspondent Name:** Address Line 1: 333 LAKESIDE DRIVE

Address Line 4: FOSTER CITY, CALIFORNIA 94404

ATTORNEY DOCKET NUMBER:	1334-US-NP/WO-PCT
NAME OF SUBMITTER:	REENA BAJPAI
SIGNATURE:	/Reena Bajpai, Reg. No. 69,996/
DATE SIGNED:	05/25/2021

**Total Attachments: 15** 

**PATENT** REEL: 056346 FRAME: 0613



PATENT REEL: 056346 FRAME: 0614

**THIS ASSIGNMENT**, made by Scott Ellis (hereinafter referred to as Assignor), who resides at or has a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404;

WHEREAS, Assignor has invented certain new and useful improvements in INHALATION FORMULATIONS OF 1'-CYANO SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS, 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.:	17/222,125	Filing Date:	April 5, 2021
PCT Serial No.:	PCT/US2021/025719	Filing Date:	April 5, 2021

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, Assignor has sold, assigned, transferred and set over, and by these presents does 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 Letters Patent, and in and to any and all direct and indirect provisionals, national stage

AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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:	02 Apr 2021	Signature:	houtet Ellis	
			Scott Ellis	

THIS ASSIGNMENT, made by Davin S. Rautiola; Dustin S. Siegel; Maria M. Toteva; and Adelle A. Vandersteen (hereinafter referred to as Assignors), who reside at or have a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404;

WHEREAS, Assignors have invented certain new and useful improvements in INHALATION FORMULATIONS OF 1'-CYANO SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS, 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:

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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

1834-U8-NFAWO-POT

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

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:	26MARZOZI	Signature:	Davin S. Rautiola
Date:		Signature:	Dustín S. Siegel
Date:		Signature:	Maria M. Toteva
Date:		Signature:	Adelle A, Vandersteen

THIS ASSIGNMENT, made by Davin S. Rautiola; Dustin S. Siegel; Maria M. Toteva; and Adelle A. Vandersteen (hereinafter referred to as Assignors), who reside at or have a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404;

WHEREAS, Assignors have invented certain new and useful improvements in INHALATION FORMULATIONS OF 1'-CYANO SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS, 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:

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1334-US-NPAVO-POT

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.

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Date:		Signature:	
			Davin S. Rautiola
Date:	3-25-21	Signature:	
			Dustin S. Biegel V
Date:		Signature:	
			Maria M. Toteva
Date:		Signature:	
		-	Adelle A. Vandersteen

THIS ASSIGNMENT, made by Davin S. Rautiola; Dustin S. Siegel; Maria M. Toteva; and Adelle A. Vandersteen (hereinafter referred to as Assignors), who reside at or have a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404;

WHEREAS, Assignors have invented certain new and useful improvements in INHALATION FORMULATIONS OF 1'-CYANO SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS, 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:

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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.

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1004-035-NPWW0-PCT

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Date:		Signature:	Davin S. Rautiola
Date:		Signature:	Dustin S. Siegel
Date	25 Mary 2021	Signature:	Maria M. Toteva
Date:		Signature:	Adelle A. Vandersteen

THIS ASSIGNMENT, made by Davin S. Rautiola; Dustin S. Siegel; Maria M. Toteva; and Adelle A. Vandersteen (hereinafter referred to as Assignors), who reside at or have a mailing address at c/o Gilead Sciences, Inc., 333 Lakeside Drive, Foster City, California 94404;

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Date:	Signature:	Davín S. Rautiola
Date:	Signature:	Dustin S. Siegel
Date:	Signature:	Maria M. Toteva
Date: <u>26-March-202</u> 1	Signature:	A. Understeen

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RECORDED: 05/25/2021