#### 507529074 10/05/2022

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7575967

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
VINCENT D. ANTLE	02/22/2016		
CHARLES ALAN WATSON	02/22/2016		
DAVID W. MILES	02/22/2016		

## **RECEIVING PARTY DATA**

Name:	CYDEX PHARMACEUTICALS, INC.
Street Address:	11119 NORTH TORREY PINES ROAD
City:	LA JOLLA
State/Country:	CALIFORNIA
Postal Code:	92037

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17103328

## CORRESPONDENCE DATA

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KNOBBE, MARTENS, OLSON & BEAR LLP **Correspondent Name:** 

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Address Line 4: **IRVINE, CALIFORNIA 92614** 

ATTORNEY DOCKET NUMBER:	LIGAN4.023C1
NAME OF SUBMITTER:	MARK RUBINSHTEIN
SIGNATURE:	/Mark Rubinshtein/
DATE SIGNED:	10/05/2022

## **Total Attachments: 4**

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PATENT REEL: 061322 FRAME: 0655

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: LIGAN4.023WO Page 1 of 4

Title: FRACTIONATED ALKYLATED CYCLODEXTRIN COMPOSITIONS AND PROCESSES

FOR PREPARING AND USING THE SAME

Inventors: Vincent D. Antle, Charles Alan Watson and David, W. Miles

#### Declaration

This Declaration is directed to the application identified above that:

Was filed **August 21, 2015** as U.S. or International Application No. **PCT/US2015/046408** and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

# Assignment from Inventors

WHEREAS, above-identified inventors (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, CyDex Pharmaceuticals, Inc., with its principal place of business at 11119 North Torrey Pines Road, La Jolla, CA 92037 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 62/040,568, filed August 22, 2014);

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

PATENT REEL: 061322 FRAME: 0656

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: LIGAN4-023WO Page 2 of 4

Title: FRACTIONATED ALKYLATED CYCLODEXTRIN COMPOSITIONS AND PROCESSES

FOR PREPARING AND USING THE SAME

Inventors: Vincent D. Antie, Charles Alan Watson and David, W. Miles

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and relasues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inve										
N TESTIMONY WH	EREOF, I h	ereunto	set my	hand	and sea	this	22	day of	<u>Cerol varing</u>	<b>}</b> ,
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Signature:		/.	$\mathcal{A}$	21	T) .					
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Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

PATENT REEL: 061322 FRAME: 0657

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: LIGAN4.023WO

Page 3 of 4

Title: FRACTIONATED ALKYLATED CYCLODEXTRIN COMPOSITIONS AND PROCESSES

FOR PREPARING AND USING THE SAME

Inventors: Vincent D. Antle, Charles Alan Watson and David, W. Miles

Legal Name of inventor: Charles Alan Watson

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 22 day of FETRUAR

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Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please altach the appropriate notarial documentation.

PATENT

REEL: 061322 FRAME: 0658

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: LIGAN4.023WO	Page 4 of 4
Title: FRACTIONATED ALKYLATED CYCLODEXTRIN COMPOSITIONS AND PROCESS	ES
FOR PREPARING AND USING THE SAME	
Inventors: Vincent D. Antle, Charles Alan Watson and David, W. Miles	
Legal Name of inventor: David W. Miles	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 32 day of 16	bruary.
20	
Signature: January Williams	
Signature before a Notary is desirable but not required. V	Then signed in
presence of a Notary, please attach the appropriate notarial docume	CONTRACTOR OF THE CONTRACTOR O

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> **PATENT REEL: 061322 FRAME: 0659**

**RECORDED: 10/05/2022**