PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTONIO LORENTE BONDE-LARSEN	12/10/2015
JESÚS MIGUEL IGLESIAS RETUERTO	12/10/2015
FRANCISO JAVIÉR GALLO NIETO	12/10/2015
JUAN JOSÉ FERREIRO GIL	12/10/2015

RECEIVING PARTY DATA

Name:	CRYSTAL PHARMA S.A.U.
Street Address:	PARQUE TECNOLÓGICO DE BOECILLO
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City:	BOECILLO
State/Country:	SPAIN
Postal Code:	E-47151

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14778461

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PLOUG178.003APC
NAME OF SUBMITTER:	ERIC FURMAN
SIGNATURE:	/Eric Furman/
DATE SIGNED:	12/11/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 503608601 REEL: 037275 FRAME: 0724

Total Attachments: 5 source=Dec-Assign#page1.tif source=Dec-Assign#page2.tif source=Dec-Assign#page3.tif source=Dec-Assign#page4.tif source=Dec-Assign#page5.tif

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

Application Data Sheet filed previously or concurrently

Docket No.: PLOUG178.003APC

Page 1 of 5

Title: METHODS FOR THE PREPARATION OF ALCAFTADINE

Inventors: Antonio Lorente Bonde-Larsen, Jesús Miguel Iglesias Retuerto, Franciso Javiér Gallo Nieto

and Juan José Ferreiro Gil

Declaration

This Declaration is directed to the application identified above that:

Was filed **September 18, 2015** as U.S. or International Application No. **14/778461** 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 (individual(s) 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, **Crystal Pharma S.A.U.**, with its principal place of business at Parque Tecnológico de Boecillo, Parcela 105, 47 Valladolid, E-47151 Boecillo, Spain (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;

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

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 reissues thereof.

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

Application Data Sheet filed previously or concurrently

Docket No.: PLOUG178.003APC Page 2 of 5

Title: METHODS FOR THE PREPARATION OF ALCAFTADINE

Inventors: Antonio Lorente Bonde-Larsen, Jesús Miguel Iglesias Retuerto, Franciso Javiér Gallo Nieto and Juan José Ferreiro Gil

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.

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egal Name of inventor: Antonio	Lorente Bonde	-Larsen			
Signature:	Ab-		Date:	December	10th 2015
48	ssed by:	Morro	Fantens		
Witness Name (printed):	MARIO	LABERAS		

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

Docket No.: PLOUG178.0	03APC			Page 3 of 5
Title: METHODS FOR TH	E PREPARATION OF A	LCAFTADINE		
Inventors: Antonio Lorente Bonde-Larsen, Jesús Miguel Iglesias Retuerto, Franciso Javiér Gallo Nieto and Juan José Ferreiro Gil				
Legal Name of inventor:	Jesús Miguel Iglesias Re	etuerto		
Signature:	LOUTH & MAIN	?	Date:	December, 10th, 2015
<	Witnessed by:	Mario	Lockwood	
Witnes	s Name (printed):	MARIO	LADERAS	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently Docket No.: PLOUG178.003APC Page 4 of 5 Title: METHODS FOR THE PREPARATION OF ALCAFTADINE Inventors: Antonio Lorente Bonde-Larsen, Jesús Miguel Iglesias Retuerto, Franciso Javiér Gallo Nieto and Juan José Ferreiro Gil

and Juan José Ferreiro Gil

Legal Name of inventor: Francise Javiér Gallo Nieto

Signature: Date: December. 10th 2015

Witnessed by: Mano LABERAS

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

ocket No.: PLOUG178.003APC			Page 5 of 5	
Title: METHODS FOR	THE PREPARATION OF ALC	CAFTADINE		
Inventors: Antonio Lore and Juan José I	nte Bonde-Larsen, Jesús Miç ^F erreiro Gil	guel Iglesias	Retuerto, Francis	so Javiér Gallo Nieto
Legal Name of invento	r: Juan José Ferreire Gil			
Signature:	The North Control of the North		Date:	10/12/0015
	Witnessed by:	<u>Ma</u>	n John	
Witne	ess Name (printed):	MARIO	LABERITS	

Witness Name (printed): MACIO

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PATENT REEL: 037275 FRAME: 0730

RECORDED: 12/11/2015