PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3730975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUIGINO CALZETTA	03/06/2014

RECEIVING PARTY DATA

Name:	VERONA PHARMA PLC
Street Address:	BRADLEY COURT PARK PLACE
City:	CARDIFF
State/Country:	UNITED KINGDOM
Postal Code:	CF10 3DR

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14771097

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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: (925) 472-5000

Email: kheldt@kilpatricktownsend.com

WILLIAM B. KEZER Correspondent Name:

Address Line 1: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 2: TWO EMBARCADERO CENTER, 8TH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111-3823

ATTORNEY DOCKET NUMBER:	092340-0955730-004500US	
NAME OF SUBMITTER:	KIMBERLY HELDT	
SIGNATURE:	/Kimberly Heldt/	
DATE SIGNED:	02/08/2016	

Total Attachments: 4

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PATENT REEL: 037688 FRAME: 0051 503684339

DEED OF ASSIGNMENT

DATE:

6 MARCH

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PARTIES:

- 1. "The Assignor" LUIGINO CALZETTA of Via Casilina 403, Rome, 00176, Italy.
- 2. "The Assignce" VERONA PHARMA PLC, of One America Square, Crosswall, London, EC3N 2SG.

RECITALS:

- (A) The Assignor (together with Michael Walker and Mario Cazzola) claims to be co-inventor of an invention relating to "Composition of Drug Combination" ("the Invention"). The Invention is the subject matter of US Patent Application No. 61/799 177 ("the Patent Application") filed on 15 March 2013 in the name of the Assignee.
- (B) The Assignor has agreed to assign all his right interest title and share in the Invention and the Patent Application to the Assignee on the terms hereinafter mentioned.

OPERATIVE PROVISION

In consideration of the premises:

- 1. The Assignor hereby ASSIGNS absolutely to the Assignee free from incumbrances:
- all his right interest title and share in and to the Invention and the Patent Application to the intent that the grant of any patents thereon shall be in the name of and vest in the Assignee together with all rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other acts within the scope of the claims of any published specification relating to the Invention;

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- 1.2 the right to apply for prosecute and obtain patent or similar protection in the United States of America and elsewhere throughout the world in respect of the Invention including the benefit of any priority date and the right to make applications whether under any national law or under the International Convention for the Protection of Industrial Property or under any other applicable convention or treaty to the intent that the grant of any patents or similar protection shall be in the name of and vest in the Assignee.
- 2. The Assignor covenants that he has not assigned or agreed to assign to any person firm or company other than the Assignee or otherwise encumbered and will not hereafter assign or agree to assign to any person firm or company or otherwise encumber the Invention or the said Patent Application or the right to apply for prosecute or obtain patent or similar protection in respect of the Invention in the United States of America or elsewhere throughout the world.
- 3. The Assignor further covenants that at the request and cost of the Assignee he will at all times hereafter do all such acts and execute all such documents as may reasonably be necessary or desirable both to secure the vesting in the Assignee of all rights assigned to the Assignee hereunder and to assist in the resolution of any question concerning the Patent Application or any patent or similar protection in respect of the Invention or any applications therefor.

IN WITNESS whereof the Assignor and the Assignee by its authorised officer have signed this Instrument as their Deed in the presence of the persons mentioned below the day and year first before written.

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SIGNED and DELIVERED as his Deed)
by the said MARIO CAZZOLA) M
in the presence of:-) Menslofte
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Witness signature Lupic Lebette	
Witness name: Luigino Calzetta	
Address: Via Casilina 403, Rome, 00176, Ita	ıly
Occupation: Researcher	
SIGNED and DELIVERED as a Deed)
by VERONA PHARMA PLC acting)
by a Director in the presence of:-	r Mil .
	Myour
-	Director
Witness Signature Texas	
Witness' Name Kathy Barry er	
Address 21 Laguern Place	
Wainham West Sussey	
12+112 3 QU	
Occupation Senior Scientis	

H.40167 (N400360US) KMF

INSTRUCTIONS FOR EXECUTION

1. In accordance with the provisions of the Companies Act 2006 we have provided for the Deed to be executed on behalf of Verona by a <u>single</u> director, in the presence of an independent witness.

2. If no amendment of the document is called for, it should be <u>signed</u> by the Assignor where indicated, in the presence of an independent witness, who should then add his own signature, address and occupation where indicated. The Deed then needs to be executed on behalf of Verona.

3. When this has been completed **the date** on which the last signature was included should be inserted at the top of page 1 of the document, a copy of the signed and dated document made and sent to us, and the original placed in safe custody.

4. If any amendment is required, let us know so we can make the amendment(s) and send a fresh draft by e-mail. Alternatively a correction in manuscript can be inserted, though in that case the correction should be initialled by <u>each</u> signatory.

JA KEMP

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PATENT REEL: 037688 FRAME: 0055