

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3944937

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
IVAN COULTER	08/07/2013
BERNARD FRANCIS MCDONALD	08/07/2013
VINCENZO AVERSA	08/07/2013
MONICA ROSA	08/07/2013
RECEIVING PARTY DATA	
Name:	SIGMOID PHARMA LIMITED
Street Address:	INVENT CENTRE
Internal Address:	DUBLIN CITY UNIVERSITY
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	9
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14924641
CORRESPONDENCE DATA	
Fax Number:	(503)595-5301
<i>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.</i>	
Phone:	5035955300
Email:	morgan.rafalski@klarquist.com
Correspondent Name:	KLARQUIST SPARKMAN, LLP
Address Line 1:	121 SW SALMON ST., SUITE 1600
Address Line 2:	ONE WORLD TRADE CENTER
Address Line 4:	PORTLAND, OREGON 97204
NAME OF SUBMITTER:	WAYNE RUPERT
SIGNATURE:	/Wayne Rupert/
DATE SIGNED:	06/30/2016
Total Attachments: 5	
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THIS ASSIGNMENT IS MADE the 7th day of August 2013

BETWEEN

1. (i) Ivan Coulter, of 25 Seamount, Mount Merrion, Co. Dublin, Ireland.
- (ii) Bernard Francis McDonald, of Comaghy, Mulliyash, Castleblayney, Co. Monaghan, Ireland.
- (iii) Vincenzo Aversa, of 69 Cedar Square, Ridgewood, Swords, Co. Dublin, Ireland.
- (iv) Mónica Rosa, of 49 Block C, The Old Distillery, Beresford Street, Dublin 7, Ireland.

all of the foregoing jointly being referred to hereafter as "the Inventors"; and

2. Sigmoid Pharma Limited ("Sigmoid Pharma"), an Irish company whose registered office is at Invent Centre, Dublin City University, Dublin 9, Ireland.

Introduction

- A. The Inventors are devisors of an invention ("the Invention") which is the subject of PCT Patent Application No. PCT/GB2013/054327 entitled "Formulations" ("the Application") and having a filing date of July 5, 2013.
- B. When the Inventors devised their contributions to the Invention, Sigmoid Pharma was their employer and, pursuant to Irish Law, was entitled to the Invention and the Application.
- C. The Application claims priority from GB patent application number GB121201.1, filed July 5, 2012 and US provisional application number 61/782,066, filed March 14, 2013 ("the Priority Applications"). The Inventors have each assigned all right title and interest in the Priority Applications and the inventions described in the Priority Applications to Sigmoid Pharma by virtue of assignments dated August 27, 2012 and May 9, 2013.
- D. The parties to this assignment wish to record their agreement to the inventorship position stated in Clause A and as precaution against any rights remaining with the Inventors contrary to their intentions, wish to effect assignment to Sigmoid Pharma of any and all right, title and interest to the Application.

Operative Clauses

1. The inventors and Sigmoid Pharma hereby confirm their belief that the Inventors are the sole devisors of the Invention.
2. The Inventors and Sigmoid Pharma agree that, as between the Inventors and Sigmoid Pharma, the Invention, the Application and all related intellectual property rights (in particular but without limitation the right to apply for and be granted patents for the

invention in or for any part of the world, and the right to claim priority from the Application) are the property of Sigmoid Pharma pursuant to the Inventors' employment by Sigmoid Pharma, the circumstances of that employment and the operation of the law of Ireland.

3. In consideration of the sum of €1.00 now paid by Sigmoid Pharma to each Inventor (receipt of which each of the Inventors hereby acknowledges) the Inventors each hereby assign absolutely to Sigmoid Pharma any and all right, title and interest they have in and to the invention and the Application and the full and exclusive benefit thereof, including without limitation the right to claim priority from the Application and including any and all future international, national phase, regional phase, divisional, continuing, substitute, renewal, reissue, patent extensions, supplementary protection certificates and all other applications and patents which:
 - i. are derived directly or indirectly from the Application; and/or
 - ii. claim priority from the Application; and/or
 - iii. claim and/or disclose the Invention,

TOGETHER WITH the right to recover, and take all such proceedings as may be necessary for the recovery of, damages or other forms of relief in respect of all infringements of the Application whether taking place before or after the date of this Assignment TO HOLD the same unto Sigmoid Pharma absolutely.

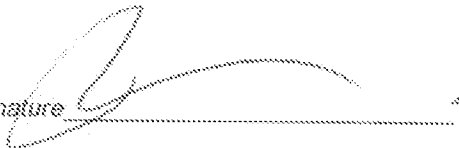
4. The Inventors hereby covenant with Sigmoid Pharma, when requested and at the expense of Sigmoid Pharma, to carry out in good faith the intent and purpose of this assignment, to promptly execute, sign and do all such instruments, applications, documents, acts and things as may reasonably be required by Sigmoid Pharma for Sigmoid Pharma or the nominee of Sigmoid Pharma to enjoy the full benefit of the property and rights hereby assigned, including without limitation execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on the invention; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to Sigmoid Pharma all facts known to them relating to the invention and the history thereof; and generally do everything possible which Sigmoid Pharma shall consider desirable for vesting title to the Invention in Sigmoid Pharma or such parties to whom Sigmoid Pharma may assign its rights in the Invention, and for securing, maintaining, and enforcing proper patent protection for the Invention including without limitation cooperating in any proceedings involving oppositions, invalidity actions and infringement.
5. Ivan Coulter hereby irrevocably appoints Sigmoid Pharma as Attorney in his name and on his behalf to execute and do any instrument or thing as may be required by Sigmoid Pharma to enable Sigmoid Pharma to enjoy the full benefit of the rights assigned by this Assignment and in favour of any third party a certificate signed by any Officer of

Sigmoid Pharma that any instrument or act falls within such authority shall be conclusive evidence that such is the case.

- 6. Bernard Francis McDonald hereby irrevocably appoints Sigmoid Pharma as his Attorney in his name and on his behalf to execute and do any instrument or thing as may be required by Sigmoid Pharma to enable Sigmoid Pharma to enjoy the full benefit of the rights assigned by this Assignment and in favour of any third party a certificate signed by any Officer of Sigmoid Pharma that any instrument or act falls within such authority shall be conclusive evidence that such is the case.
- 7. Vincenzo Aversa hereby irrevocably appoints Sigmoid Pharma as his Attorney in his name and on his behalf to execute and do any instrument or thing as may be required by Sigmoid Pharma to enable Sigmoid Pharma to enjoy the full benefit of the rights assigned by this Assignment and in favour of any third party a certificate signed by any Officer of Sigmoid Pharma that any instrument or act falls within such authority shall be conclusive evidence that such is the case.
- 8. Mónica Rosa hereby irrevocably appoints Sigmoid Pharma as her Attorney in her name and on her behalf to execute and do any instrument or thing as may be required by Sigmoid Pharma to enable Sigmoid Pharma to enjoy the full benefit of the rights assigned by this Assignment and in favour of any third party a certificate signed by any Officer of Sigmoid Pharma that any instrument or act falls within such authority shall be conclusive evidence that such is the case.
- 9. Sigmoid Pharma accepts the above assignment.
- 10. This Agreement shall be governed by and interpreted in accordance with the law of Ireland and the parties hereby submit to the non-exclusive jurisdiction of the courts of Ireland.

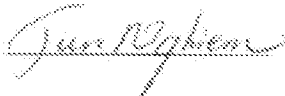
IN WITNESS of which this Assignment has been executed and delivered the date and year first above written

Signed by Ivan Coulter
in the presence of:

Signature 

Witness

Signature



Name:

TREN N. G. M. M.

Address:

17, Forster's Court
Lucan
Co. Dublin
Ireland

Signed by Bernard Francis McDonald
in the presence of:

Signature [Handwritten Signature]

Witness

Signature [Handwritten Signature]

Name: T.IEN NGUYEN
Address: 17 Foxborough Court
Lucan
Co. Dublin
Ireland

Signed by Vincenzo Aversa
in the presence of:

Signature [Handwritten Signature]

Witness

Signature [Handwritten Signature]

Name: T.IEN NGUYEN
Address: 17 Foxborough Court
Lucan
Co. Dublin
Ireland

Signed by Mónica Rosa
in the presence of:

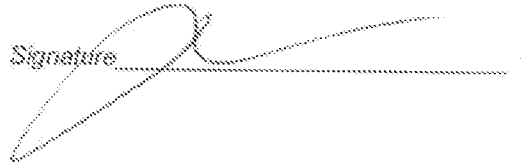
Signature [Handwritten Signature]

Witness

Signature [Handwritten Signature]

Name: T.IEN NGUYEN
Address: 17 Foxborough Court
Lucan
Co. Dublin
Ireland

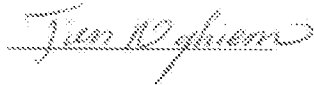
Signed by Ivan Coulter,
Director, for and on behalf of
Sigmoid Pharma Limited

Signature 

in the presence of:

Witness

Signature



Name:

TIEN NGHIEM

Address:

17 Malborough Court
Lucan
Co. Dublin
Ireland