507584221 11/07/2022 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
MIKE FRODSHAM			09/20/2022	
JAMIE FARRAR			09/20/2022	
RECEIVING PARTY DA	TA			
Name:	QUAY PHARMACEUTICALS LTD.			
Street Address:	QUAY H	UAY HOUSE, 28 PARKWAY		
Internal Address:	DEESIDE	DEESIDE IND. PARK		
City:	FLINTSH	LINTSHIRE		
State/Country:	UNITED	UNITED KINGDOM		
Postal Code:	CH5 2NS	CH5 2NS		
Property Type	4	Number		
Property Type Application Number:	16	Number 6537368		
Application Number:		6537368		
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ASSIGNMENT

We, Mike FRODSHAM and Jamie FARRAR, as ASSIGNORS hereby solemnly declare that we have assigned to the ASSIGNEE:

QUAY PHARMACEUTICALS LTD. Quay House 28 Parkway Deeside Ind. Park Flintshire CH5 2NS United Kingdom

our entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Per-Göran GILLBERG, Anna-Maria TIVERT, Mike FRODSHAM and Jamie FARRAR

with the title:

IN VITRO METHOD FOR DETERMINING THE ADSORBING CAPACITY OF AN INSOLUBLE ADSORBANT

which was filed as United States patent application No. 16/537,368 on August 9, 2019, and as United States provisional application No. 62/716,523 on August 9, 2018 ("the Applications").

This Assignment assigns, in addition to the Subject Matter of the Applications, (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, and (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions.

The ASSIGNEE alone hereinafter has the entire disposal of the invention and possesses entire ownership to any and all patents and utility models applied for or granted thereon in all countries.

We, the ASSIGNORS, hereby authorize the ASSIGNEE to process or store our personal data to the extent necessary to secure and maintain patent protection for the invention worldwide. It is understood that this authorization allows the processing and storage of our personal data by patent agents and patent authorities chosen by the ASSIGNEE, to the extent it is required for said patent protection.

We, the ASSIGNORS, undertake to execute and sign on request all documents that are necessary for applying for a patent in various countries, and all such documents that may be required to assert the rights transferred hereby.

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PATENT REEL: 061674 FRAME: 0599 If the ASSIGNOR is prevented by any obstacles from signing documents in person, this document of assignment shall be valid as a Power of Attorney for the ASSIGNEE to sign these documents on behalf of the ASSIGNOR or, in the event of death of the latter, the estate thereof.

Signed by the ASSIGNOR:

NUMI

Signature

Witnessed by:

MM Signature

Mike FRODSHAM Name

May Phanna, Deside, 20 Sel 22 Place and date

MARCUS JENKINS

Name

Signed by the ASSIGNOR:

Witnessed by:

..... Signature

MARCUS JEWKINS Name

Jamie FARRAR Name

Quay Phanny, Deeside 205EP22

Place and date

The above assignment is accepted:

Signed for and on behalf of QUAY PHARMACEUTICALS LTD.:

Signature

MARCADH & PG NECSEN' Name

Witnessed by:

IVAN LANGAN

Signature

. Name

23"3 Sept 2022

Capacity

Quaylighe Deeside 23 55 22, Place and date

Page 3 of 3

PATENT REEL: 061674 FRAME: 0601

RECORDED: 11/07/2022