505331844 02/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5378625

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER JAMES BROWN	02/12/2019
SALLY ANDERSON	02/12/2019
ADAM CHRISTOPHER WILSON	02/13/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16276985

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SIGNATURE:	/Lawrence S. Drasner/
DATE SIGNED:	02/15/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 048346 FRAME: 0614 505331844

COMBINED DECL	ARATION AND ASSIGNMENT U (ORIGINAL, DESIGN, NAT		•	FR 1.76)
Title:			_	
MOLECUL/ DEVICE	AR SEPARATION BY DIFFUSION	I USING AN EWOD		
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·	I.DECLAR			
As a below named in	ventor or joint inventor, I hereby de	eclare that:		
This declaration is dir	ected to:			
(a) X the attach	ed application, or			
(b) United Sta	ates application or PCT internation	al application number		
The above-identified	application was made or authorize	d by me.		
I believe that I am the	original inventor or an original joir	nt inventor of a claimed in	nvention in the appl	lication.
I hereby state that I ha	ave reviewed and understand the	contents of the above-ide	entified application.	
	e the duty to disclose to the U.S. P patentability as defined in 37 C.F.R		fice all information	known to
l hereby acknowledge 1001 by fine or impris	e that any willful false statement monment of not more than five (5) y	nade in this declaration is ears, or both.	s punishable under	18 USC
	PRIORITY	CLAIM		
application(s) for pate least one country othe foreign application(s) at least one country o	ign priority benefits under Title ent or inventor's certificate or of er than the United States of Amer for patent or inventor's certificate other than the United States of Am at of the application(s) of which prior	any PCT international a rica listed below and hav or any PCT internationa erica filed by me on the s	pplication(s) desig re also identified b al application(s) de	nating at elow any signating
(c) X no such ap	oplications have been filed.			
(d)such appli	cations have been filed as follows.			
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	EST FOREIGN APPLICATION(S), 6 MONTHS FOR DESIGN) PRIOF			
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COUNTRY	APPLICATION NUMBER	(day, month, year)	UNDER 35 US	
			Yes	No No
			Yes	No

PATENT09/01/2012

II. ASSIGNMENT

As a below named assignor, for good and valuable consideration acknowledged and received I hereby sell and assign my entire worldwide right, title and interest in the application and the invention(s), so far as concerns the United States and the Territories and Possessions thereof and all foreign countries to:

ASSIGNEE:

Sharp Life Science (EU) Limited Edmund Halley Road, Oxford Science Park, Oxford OX4 4GB U.K.

Including:

any and all related patent application(s) in the United States or a country foreign thereto, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, convention, International (e.g., Patent Cooperation Treaty (PCT)) and other applications based in whole or in part upon the invention(s) or upon the application(s);

any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for the invention(s) or upon the application(s); and

every priority right that is or may be predicated upon or arise from the invention(s), the application(s) and the Letters Patent.

I additionally authorize the Assignee to file patent applications in my or the Assignee's name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I hereby covenant that I have the full right to convey the entire interests herein assigned, and that I have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license or other right previously given.

I agree that each time a request is made, and without undue delay, I will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to the invention(s), the application(s) and the Letters Patent, to the Assignee, its successors or assigns.

I agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s), patent application(s) and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this document when that information becomes available.

PATENT^{09/01/2012}

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Inventor's signature:	W/WWW		Date:	13/02/2019
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PATENT^{09/01/2012} REEL: 048346 FRAME: 0617

3