506143172 07/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OPSONA THERAPEUTICS LIMITED	05/21/2020

RECEIVING PARTY DATA

Name:	NEURAMEDY CO., LTD.	
Street Address:	RM408, CONVERGENCE RESEARCH CENTER, COLLEGE OF MEDICINE, SNU	
Internal Address:	103 DAEHAK-RO, JONGNO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	03080	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	9234046	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	O0294.70002US02
NAME OF SUBMITTER:	ROQUE EL-HAYEK
SIGNATURE:	/Roque El-Hayek/
DATE SIGNED:	07/08/2020

Total Attachments: 11

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PATENT REEL: 053148 FRAME: 0791

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PATENT REEL: 053148 FRAME: 0792

ASSIGNMENT

THIS ASSIGNMENT is made between

(i) ...Opsona Therapeutics Limited..... having an address of ... Second Floor,Ashford House, Tara Street, Dublin 2, Ireland ... (hereinafter called the "Assignor"); and

(ii) ...Neuramedy Co., LTD. having an address of ...Rm408, Convergence Research Center, College of Medicine, SNU, 103 Dachak-ro, Jongno-gu, Seoul 03080, South Korea... (hereinafter called the "Assignee").

WHEREAS the Assignor is the proprietor of the Patents and Patent Applications shown in the attached Schedule ("the Patent Rights");

AND WHEREAS the Assignee is desirous of obtaining full and exclusive rights in and to the Patent Rights.

WHEREIN Kieran Wallace as chartered accountant of KPMG, 1 Stokes Place, St Stephen's Green, Dublin 2 (hereinafter called the "Liquidator"), was appointed as liquidator of the Assignor on 24 January 2019.

NOW THEREFORE in consideration of One Euro (€1) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby:

Assigns to the Assignee such right title and interest as it has in the Patent Rights, and all the rights, powers, privileges and liabilities conferred on the proprietor thereof by the grant of the Patent Rights, including the right to sue for damages and other remedies in respect of any infringement of the Patent Rights which may have occurred prior to the date hereof.

Without prejudice to the generality of the foregoing, the rights hereby assigned include the right (if any) to claim priority under the Paris Convention.

- 2 Agrees to execute all such further documents and do all such further things as may be necessary or proper for giving effect to the foregoing.
- 3 This assignment shall be effective as of the last date of signature hereon.

EXCLUSION OF LIABILITY:

- a. The Assignee hereby expressly acknowledges that any liability of the Assignor arising out of or in connection with the terms and provisions of this assignment or any agreement or matter connected therewith is hereby excluded and the Assignor shall not be under any liability to the Assignee affecting the Patent Rights.
- b. The Assignee hereby expressly acknowledges that the Liquidator is executing this assignment in his capacity as liquidator of the Assignor only for the sole purpose of facilitating an arrangement in relation to the assignment by the Assignor of such right, title or interest as the Assignor may have in the Patent Rights and further acknowledges that any personal liability of the Liquidator and / or other partner of the Liquidator's firm arising out of or in connection with the terms and provisions of this assignment or any agreement or matter connected therewith is hereby excluded and the Liquidator and / or any other partner of the Liquidator's firm shall not be under any liability to the Assignee affecting the assets of the Liquidator or any other partner of the Liquidator's firm personally or their agents or their estate.

EXCLUSION OF REPRESENTATIONS / WARRANTIES:

Such right title and interest in the Patent Rights being assigned pursuant to this assignment are, to the greatest extent permitted by applicable law, provided without warranty of any kind, and any and all warranties, representations, terms and conditions, whether written or oral, express or implied, statutory or otherwise, are hereby excluded by the Assignor.

Executed this 21st day of May 2020
for and on behalf ofOpsona Therapeutics Limited as the Assignor
Signature / Signature
NameKieran Wallace
PositionLiquidator of Opsona Therapeutics Limited/Insolvency Practitioner of KPMG
Witness Signature
Witness Name .LAN. BARRETT.
Position ACROUNIANI, STOKES PLACE, DUBLIN ?
Executed this
for and on behalf of Neuramedy Co., LTD as the Assignee
Signature Ala
NameSeung-Jae Lee
PositionCEO of Neuramedy Co., LTD
Witness Signature
Witness Name Jun Sung Lee Position Head of Research, Neuramedy a., 17
Position Head of Research, Neuramedy Q., IP

Schedule

"the Patent Rights"

Country	IP Title	Application No.	Publication No./Grant
			No.
Australia	"Composition and Method for Treatment of Autoimmune Disease"	2008267151	2008267151
Australia	"Compounds and Methods for the Treatment of Renal Disease"	2008270218	2008270218
Australia	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	2010270241	2010270241
Australia	Use of TLR-2 Antagonists for Treatment of Reperfusion Injury and Tissue Damage	2008285626	2008285626
Belgium	Anticorps humanisés contre le récepteur Toll 2 et leurs utilisations	10728262.6	2451842B
Belgium	Anticorps humanisés contre le récepteur Toll 2 et leurs utilisations	14158199.1	2805973B
Brazil	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	PI1014016-6	
Canada	"Compounds and Methods for the Treatment of Renal Disease"	2692509	2692509
Canada	Anti-Toll-Like Receptor 2 antibodies for use in the Treatment of Cardiac Inflammatory Conditions	2693237	2693237
Canada	Composition and Method for Treatment of	2691784	2691784

	Autoimmune Disease		
Canada	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	2766996	2766996
China	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	201080035690.4	ZL201080035690.4
Europe	"Compounds and Methods for the Treatment of Renal Disease"	08785937.7	2167129B
Ешторе	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	10728262.6	2451842B
Europe	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	14158199.1	2805973B
Europe	Methods and Compositions for The Treatment of Myelodysplastic Syndrome.	17723305.3	
Europe	Methods and Compositions for the Treatment of Ovarian Cancer	18178651.8	
Europe	Methods and Compositions for the Treatment of Pancreatic Cancer	13771469.7	2909236B
Europe	Toll-Like Receptor 2 Binding Epitope and Binding Members Thereto	13713440.9	2831107B
Europe	Use of TLR-2 Antagonists for Treatment of Reperfusion Injury and Tissue Damage	08786862.6	2170366B
France	"Composition et procédé pour le traitement d'une	08786862.6	2170366B

	lésion de reperfusion et		
	d'un dommage tissulaire"		
France	Anticorps humanisés	10728262.6	2451842B
	contre le récepteur Toll 2 et		
	leurs utilisations		
France	Anticorps humanisés	14158199.1	2805973B
	contre le récepteur Toll 2 et		
	leurs utilisations		
France	Composés et procédés pour	08785937.7	2167129B
	le traitement d'une maladie		
	rénale		
France	Epitope de liaison de	13713440.9	2831107B
	récepteur Toll-like 2 et		
	composants de liaison à		
	celui-ci		
France	Methods and Compositions	13771469.7	2909236B
	for the Treatment of		
	Pancreatic Cancer		
Germany	"Verwendung eines TLR-2	602008028593.6	2170366B
	Antagonisten zur		
	Behandlung von		
	Reperfusionsverletzungen		
	und Gewebeschäden"		
Germany	Humanisierte Antikörper	602010016082.3	2451842B
	gegen Toll-Like-Rezeptor		
	2 und ihre Verwendung		
Germany	Humanisierte Antikörper	602010046646.9	2805973B
	gegen Toll-like-Rezeptor 2		
	und ihre Verwendungen		
Germany	Methods and Compositions	602013048134.2	2909236B
	for the Treatment of		
	Pancreatic Cancer		
Germany	Toll-like-Rezeptor-2	602013031606.6	2831107B
	bindendes Epitop und		
	Bindungselemente daftir		
Germany	Verbindungen und	602008038630.9	2167129B
	Verfahren zur Behandlung		
	von Nierenerkrankungen		

India	Humanised Antibodies to	938/DELNP/2012	
	Toll-Like Receptor 2 and		
	Uses Thereof		
Ireland	"Use of TLR-2 Antagonists	08786862.6	2170366B
	for Treatment of		
	Reperfusion Injury and		
	Tissue Damage"		
Ireland	Compounds and Methods	08785937.7	2167129B
	for the Treatment of Renal		
	Disease		
Ireland	Humanised Antibodies to	10728262.6	2451842B
	Toll-Like Receptor 2 and		
	Uses Thereof		
Ireland	Humanised Antibodies to	14158199.1	2805973B
	Toll-like Receptor 2 and		
	Uses Thereof		
Ireland	Methods and Compositions	13771469.7	2909236B
	for the Treatment of		
	Pancreatic Cancer		
Ireland	Toll-Like Receptor 2	13713440.9	2831107B
	Binding Epitope and		
	Binding Members Thereto	-	
Israel	Humanised Antibodies to	217225	217225
	Toll-Like Receptor 2 and		
	Uses Thereof		
Italy	"Use of TLR-2 Antagonists	502014902227787	2170366B
	for Treatment of		
	Reperfusion Injury and		
	Tissue Damage"		
Italy	Compounds and Methods	502015000052070	21671298
	for the Treatment of Renal		
	Disease		
Italy	Humanised Antibodies to	502014902284073	2451842B
	Toll-Like Receptor 2 and		
	Uses Thereof		
Italy	Humanised Antibodies to	502018000004141	2805973B
	Toll-like Receptor 2 and		
	Uses Thereof		
		L	

Italy	Methods and Compositions	502019000032439	2909236B
·	for the Treatment of		
	Pancreatic Cancer		
Italy	Toll-Like Receptor 2	502018000009819	2831107B
	Binding Epitope and		
	Binding Members Thereto		
Japan	"Composition and Method	2010-513952	5554703
Japan	for Treatment of	2010-313732	3331103
	Autoimmune Disease"		
7		2012 619074	£047707
Japan	HUMANISED	2012-518974	5847707
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		
Japan	HUMANISED	2015-169427	
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		
Japan	Methods And	2019-529608	
	Compositions For The		
	Treatment Of		
	Myelodysplastic Syndrome		
Japan	Use of TLR-2 Antagonists	2010-518699	5576275
	for Treatment of		
	Reperfusion Injury and		
	Tissue Damage		
Mexico	HUMANISED	MX/A/2012/000316	323042
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		
Netherlands	Humanised Antibodies to	10728262.6	2451842B
	Toll-Like Receptor 2 and		
	Uses Thereof		
Netherlands	Humanised Antibodies to	14158199.1	2805973B
(Aomo) mmas	Toll-like Receptor 2 and		2000/00
	Uses Thereof		
N		607447	597447
New Zealand	HUMANISED	597447	J7/44/
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		

	USES THEREOF		
New Zealand	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	615441	615441
Patent Co-	"Composition and Method	PCT/EP2008/058339	WO2009/000929
operation Treaty	for Treatment of		
(PCT)	Autoimmune Disease"		
Patent Co-	"Compounds and Methods	PCT/EP2008/058732	WO2009/004094
operation Treaty	for the Treatment of Renal		
(PCT)	Disease"		
Patent Co-	"Humanised Antibody and	PCT/EP2010/059677	WO2011/003925
operation Treaty	Uses Thereof"		
(PCT)			
Patent Co-	"Toll-like receptor 2	PCT/EP2013/056824	WO2013/144345
operation Treaty	binding epitope and		
(PCT)	binding members thereto"		
Patent Co-	"Use of TLR-2 Antagonists	PCT/EP2008/060249	WO2009/019260
operation Treaty	for Treatment of		
(PCT)	Reperfusion Injury and		
	Tissue Damage"		
Patent Co-	Methods and Compositions	PCT/EP2017/060339	
operation Treaty	for The Treatment of		
(PCT)	Myelodysplastic Syndrome		
Patent Co-	Methods and Compositions	PCT/EP2019/065838	
operation Treaty	for the Treatment of		
(PCT)	Ovarian Cancer		
Patent Co-	Methods and Compositions	PCT/EP2013/070410	WO2014/060210
operation Treaty	for the Treatment of		
(PCT)	Pancreatic Cancer		
Russia	HUMANISED	2011153932	2563344
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		
South Africa	HUMANISED	2012/00273	2012/00273
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		

South Korea	HUMANISED ANTIBODIES TO TOLL- LIKE RECEPTOR 2 AND USES THEREOF	10-2012-7003134	10-1572171
Spain	Humanised Antibodies to Toll-Like Receptor 2 and Uses Thereof	10728262.6	2451842B
Spain	Humanised Antibodies to Toll-like Receptor 2 and Uses Thereof	14158199.1	2805973B
Switzerland	Anticorps humanisés contre le récepteur Toll 2 et leurs utilisations	10728262.6	2451842B
Switzerland	Anticorps humanisés contre le récepteur Toll 2 et leurs utilisations	14158199.1	2805973B
United Kingdom	"Use of TLR-2 Antagonists for Treatment of Reperfusion Injury and Tissue Damage"	08786862.6	2170366B
United Kingdom	Compounds and Methods for the Treatment of Renal Disease	08785937.7	21671298
United Kingdom	Humanised Antibodies to Toll-Like Receptor 2 and Uses Thereof	10728262.6	2451842B
United Kingdom	Humanised Antibodies to Toll-like Receptor 2 and Uses Thereof	14158199.1	2805973B
United Kingdom	Methods and Compositions for the Treatment of Pancreatic Cancer	13771469.7	2909236B
United Kingdom	Toll-Like Receptor 2 Binding Epitope and Binding Members Thereto	13713440.9	2831107B
United States	"Composition and Method for Treatment of Autoimmune Disease"	12/666442	8580255

United States	"Compounds and Methods	13/526873	9234046
	for the Treatment of Renal		
	Disease"		
United States	Composition and Method	12/671810	8734788
	For Treatment of		
	Reperfusion Injury And		
	Tissue Damage		
United States	HUMANISED	13/382044	8734794
	ANTIBODIES TO TOLL-		
	LIKE RECEPTOR 2 AND		
	USES THEREOF		
United States	Methods And	16/466539	
	Compositions For The		
	Treatment Of		
	Myelodysplastic Syndrome		
United States	Methods and Compositions	15/244833	10047164
	for the Treatment of		
	Pancreatic Cancer		
United States	Toll-Like Receptor 2	14/384824	9896497
	Binding Epitope and		
	Binding Members Thereto		

L'addition of