505240064 12/17/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5286834

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		

CONVEYING PARTY DATA

Name	Execution Date
MCCARTER & ENGLISH, LLP	12/17/2018

RECEIVING PARTY DATA

Name:	MOERAE MATRIX, INC.
Street Address:	55 MADISON AVENUE
City:	MORRISTOWN
State/Country:	NEW JERSEY
Postal Code:	07960

PROPERTY NUMBERS Total: 15

Property Type	Number
Application Number:	13114872
Application Number:	13700087
Application Number:	15478950
Patent Number:	9642888
Patent Number:	9890200
Application Number:	15855398
Application Number:	16005408
Application Number:	14656492
Application Number:	13829876
Application Number:	14255643
Patent Number:	10087225
Application Number:	16106504
Application Number:	14943752
Patent Number:	9999655
Application Number:	15977110

CORRESPONDENCE DATA

Fax Number:

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.

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PATENT REEL: 047795 FRAME: 0988

505240064

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Address Line 4: NEWARK, NEW JERSEY 07102

ATTORNEY DOCKET NUMBER: 128542-00001

NAME OF SUBMITTER: BEVERLY W. LUBIT

SIGNATURE: /Beverly W. Lubit/

DATE SIGNED: 12/17/2018

Total Attachments: 4

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PATENT REEL: 047795 FRAME: 0989

NOTICE OF UCC SECURITY INTEREST FINANCING STATEMENT

McCarter & English, LLP, 100 Mulberry Street, Four Gateway Center, Newark, New Jersey 07102, has acquired a UCC Security Interest Financing Statement in the below-listed patent application(s) and patent(s), as well as in and to (a) all improvements and modifications of the below-identified invention or inventions, (b) the below-identified applications and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, such right, title, and interest to be held and enjoyed by Debtor, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted.

Application		Patent			
No.	Filing Date	No.	Issue Date	Title	Case No.
				POLYPEPTIDE FOR TREATING OR	
12/582516	20-Oct-2009	9034815	19-May-2015	PREVENTING ADHESIONS	128542-00102
				METHODS FOR TREATING OR	
				PREVENTING VASCULAR GRAFT	
13/114872	24-May-2011			FAILURE	128542-00502
				METHODS FOR TREATING OR	
				PREVENTING VASCULAR GRAFT	
13/700087	23-Jan-2013			FAILURE	128542-00503
				COMPOSITIONS AND METHODS FOR	
				PREVENTING OR TREATING	
				DISEASES, CONDITIONS, OR	
				PROCESSES CHARACTERIZED BY	
				ABERRANT FIBROBLAST	
				PROLIFERATION AND	
				EXTRACELLULAR MATRIX	
15/478950	04-Apr-2017			DEPOSITION	128542-00601
				COMPOSITIONS AND METHODS FOR	
				PREVENTING OR TREATING	
				DISEASES, CONDITIONS, OR	
				PROCESSES CHARACTERIZED BY	
				ABERRANT FIBROBLAST	
				PROLIFERATION AND	
				EXTRACELLULAR MATRIX	
13/445759	12-Apr-2012	9642888	09-May-2017	DEPOSITION	128542-00702

ME1 28847869v.1

PATENT REEL: 047795 FRAME: 0990

Application		Patent			
No.	Filing Date	No.	Issue Date	Title	Case No.
				COMPOSITIONS AND METHODS FOR	
				PREVENTING OR TREATING	
				DISEASES, CONDITIONS, OR	
				PROCESSES CHARACTERIZED BY	
				ABERRANT FIBROBLAST	
				PROLIFERATION AND	
				EXTRACELLULAR MATRIX	
14/473339	29-Aug-2014	9890200	13-Feb-2018	DEPOSITION	128542-00703
				COMPOSITIONS AND METHODS FOR	
				PREVENTING OR TREATING	
				DISEASES, CONDITIONS, OR	
				PROCESSES CHARACTERIZED BY	
				ABERRANT FIBROBLAST	
				PROLIFERATION AND	
				EXTRACELLULAR MATRIX	
15/855398	27-Dec-2017			DEPOSITION	128542-00704
				IMMUNOMODULATORY EFFECT OF	
				INHALED KINASE INHIBITOR	
16/005408	11-Jun-2018			PEPTIDES IN LUNG	128542-00802
				COMPOSITIONS AND METHODS FOR	
				PREVENTING OR TREATING	
				CHRONIC LUNG ALLOGRAFT	
				DYSFUNCTION (CLAD) AND	
14/656402	10.34 2015			IDIOPATHIC PULMONARY FIBROSIS	120542 01102
14/656492	12-Mar-2015			(IPF)	128542-01102
13/829876	14-Mar-2013			COMPOSITIONS AND METHODS FOR TREATING CUTANEOUS SCARRING	128542-01202
13/829870	14-Mar-2015			INHIBITION OF CARDIAC FIBROSIS IN	128342-01202
14/255643	17-Apr-2014			MYOCARDIAL INFARCTION	128542-01301
14/233043	17-Apr-2014			FORMULATION OF MK2 INHIBITOR	120342-01301
14/991531	08-Jan-2016	10087225	02-Oct-2018	PEPTIDES	128542-01402
14/991331	06-3411-2010	10087223	02-001-2018	FORMULATION OF MK2 INHIBITOR	120342-01402
16/106504	21-Aug-2018			PEPTIDES	128542-01403
14/943752	17-Nov-2015			COMPOSITIONS AND METHODS FOR	128542-01502
14/943/32	17-1100-2013				120542-01502
				PREVENTING OR TREATING	
				DISEASES, CONDITIONS, OR	
				PROCESSES CHARACTERIZED BY	
				ABERRANT FIBROBLAST	
				PROLIFERATION AND	
				EXTRACELLULAR MATRIX	
				DEPOSITION	
15/066976	10-Mar-2016	9999655	19-Jun-2018	USE OF MK2 INHIBITOR PEPTIDE-	128542-01602
				CONTAINING COMPOSITIONS FOR	
				TREATING NON-SMALL CELL LUNG	
				CANCER WITH SAME	
1	1	1	1	1	1

Application		Patent			
No.	Filing Date	No.	Issue Date	Title	Case No.
15/977110	11-May-2018			USE OF MK2 INHIBITOR PEPTIDE-	128542-01603
				CONTAINING COMPOSITIONS FOR	
				TREATING NON-SMALL CELL LUNG	
				CANCER WITH SAME	

December 17, 2018

/Beverly W. Lubit/ Beverly W. Lubit, Ph.D. Reg. No. 47,759 McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102 973-639-7992

FOLLOWINSTRUCTIONS				
A. NAME & PHONE OF CONTACT AT FILER (optional) BEVERLY W. LUBIT (973) 639-7974				
B. E-MAIL CONTACT AT FILER (optional)	***************************************	Del	aware Department of S	tate
AMACLEOD@MCCARTER.COM		े इंटर	U.C.C. Filing Section led: 01:33 PM 12/17/20	1 2
C. SEND ACKNOWLEDGMENT TO: (Name and Address)			Initial Filing No: 2018	
MCCARTER & ENGLISH		Same	e Request No: 201881	อาอาก
100 MULBERRY STREET		Servi	e nequest in. 201001	91970
FOUR GATEWAY CENTER	***			
NEWARK, NJ 07102	auranos de la constante de la			
	000000000000000000000000000000000000000	000000000000000000000000000000000000000	R FILING OFFICE USE	000000000000000000000000000000000000000
DEBTOR'S NAME: Provide only <u>one</u> Debtor name (1s or 1b) (use examene with not fit in time 1b, teave all of item 1 blank, check here and provided the control of	ct, full name; do not omit, modify, or abbrevit ovide the Individual Debtor information in ite			
1a. ORGANIZATION'S NAME				
OR OR		Expersion		(oueen
15. INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDISTO	NAL NAME(S)/INITIAL(S)	SUFFIX
10 MAJLING ADDRESS	GITY	STATE	POSTAL CODE	COUNTRY
55 MADISON AVENUE	MORRISTOWN	MJ	07960	บร
DEBTOR'S NAME. Provide only one Debtor name (2a or 2b) (use examiname will not fit in line 2b, leave all of item 2 blank, check here	of, full name, do not omit, modify, or abbrevia covide the Individual Debtor information in ite			
2a ORGANIZATION'S NAME				
OR 25 INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	Tappizio	NAL NAME(S)/INITIAL(S)	SUFFIX
EB. SIDEY SOUND INC.	THOUSAND WAR	7,55,7,6	we is metokon a retol	301,130
i e e e e e e e e e e e e e e e e e e e	. 1			
i 2c MAILING ADDRESS	CITY	STAJE	POSTAL CODE	COUNTRY
i 2c. MAILING ADDRESS	CULA	STAJE	POSTAL CODE	COUNTRY
3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR	000000000000000000000000000000000000000		000000000000000000000000000000000000000	COUNTRY
3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR Sa. ORGANIZATION'S NAME.	000000000000000000000000000000000000000		000000000000000000000000000000000000000	COUNTRY
3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR 3a: ORGANIZATION'S NAME. MCCARTER & ENGLISE, LLP	SECURED PARTY): Provide only <u>one</u> Secu	ured Party name (3a or 3b	<u>}</u>	
3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR 3a: ORGANIZATION'S NAME. MCCARTER & ENGLISE, LLP	000000000000000000000000000000000000000	ured Party name (3a or 3b	000000000000000000000000000000000000000	COUNTRY
3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR 3a: ORGANIZATION'S NAME. MCCARTER & ENGLISE, LLP	SECURED PARTY): Provide only <u>one</u> Secu	ured Party name (3a or 3b	<u>}</u>	

5. Check only if applicable and check only one box. Collateral is ___ held in a Trust (see UCC1Ad, item 17 and Instructions) being administered by a Decedent's Personal Representative 6a. Check only if applicable and check only one box 6b. Check only if applicable and check only one box Manufactured-Home Transaction A Debtor is a Transmitting Utility Non-UCC Filing Agricultural Lien. 7. ALTERNATIVE DESIGNATION (if applicable): Consignee/Consignor Seller/Buyer Bailee/Bailor Licensee/Licensor Lessee/Lessor 8. OPTIONAL FILER REFERENCE DATA:

128542-00001

International AssocipiATER Prescial Administrator

REEL: 047795 FRAME: 0993