508683425 08/01/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI401873

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tetramer Technologies, LLC	05/01/2024

RECEIVING PARTY DATA

Company Name:	VBASE Oil Company	
Street Address:	657 S. Mechanic Street	
City:	Pendleton	
State/Country:	SOUTH CAROLINA	
Postal Code:	29670	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	16429184
Application Number:	17115934
Application Number:	17552418

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.

Phone: 8642564875

Email: doug.lineberry@offitkurman.com,laurel.fowler@offitkurman.com

Correspondent Name: Douglas L. Lineberry
Address Line 1: 220 N. Main Street

Address Line 2: Suite 500

Address Line 4: Greenville, SOUTH CAROLINA 29601

NAME OF SUBMITTER:	Laurel Fowler
SIGNATURE:	Laurel Fowler
DATE SIGNED:	08/01/2024

Total Attachments: 2

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PATENT 508683425 REEL: 068151 FRAME: 0174

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS Tetramer Technologies, LLC a South Carolina limited liability company (hereinafter "Assignors"), is the owner of United States and International Patent and Patent Applications ("Intellectual Property") shown below.

Patent and Patent

Applications	Publication	Granted/Activity	Status
16/429184	US20190367831A1	US11230682B2	Issued
	WO2019236446A1		Pending
	EP3802749A1		Pending
	KR20210015969A		Pending
	MX2020013136A		Pending
	CA3102545A1		Pending
	IPO202027052092	IPO446563	Issued
-	BR112020024170A2		Pending
US17/115934	US20210171851A1	US11680218B2	Issued
PCT/US2020/063872	WO2022125081A1		Pending
	EP4232533A1		Pending
	KR20230119171A		Pending
	MX		Pending
	CA3201075A1		Pending
	CN116615519A	and the second s	Pending
17/552418	US20220106535A1	US11807826B2	Issued
18/335,404	US20230323231		Pending
63/583,361			Filed

WHEREAS, VBASE Oil Company (hereinafter "Assignee"), a Delaware corporation seeks to acquire the entire right, title and interest in and to the Intellectual Property in the United States of America and in any and all countries throughout the world, including all right, title and interest in and to any applications for Letters of Patent on the Intellectual Property and in and to any Letters Patent to be issued on the Intellectual Property, in and to any copyright rights, copyright applications, and copyright registrations to the Intellectual Property, and in and to any trade secret or know how rights to the Intellectual Property;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee agree to the following terms and conditions:

Assignor hereby assigns, transfers and conveys to Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Intellectual Property and all applications therefor, and all divisions and continuations thereof, and all letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this Intellectual Property in any foreign country and all Letters Patent which may be granted on this

PATENT REEL: 068151 FRAME: 0175 Intellectual Property in any foreign country, and all extensions, renewals, and reissues thereof, and all copyrights, copyright applications, and copyright registrations in the United States and in any foreign country to the Intellectual Property, and any renewals or reissues thereof, and all trade secrets or know how included within the Intellectual Property, and hereby authorizes and requests the Commissioner for Patents of the United States, the United States Copyright Office, and any official of any foreign country whose duty it is to issue patents or copyright registrations on applications as described above, to issue all letters Patent and Copyrights for this Intellectual Property to Assignee, its successors and assigns, in accordance with the terms of this Agreement.

Assignor warrants that at the time of the execution and delivery of this Assignment, Assignor possesses title to the Intellectual Property, has the unencumbered right and authority to convey its interest assigned by this Assignment and has not executed and will not execute any agreement in conflict with this Assignment.

Assignor further agrees that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to it respecting this Intellectual Property, and testify in any legal proceeding, sign all iawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this Intellectual Property in said Assignee, its successor and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for this Intellectual Property in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.

Tetramer Technologies, LLC	VBASE Oil Company
All Mais	All I William
Jeffrey R. DiMaio	Jeffrey R. DiMaio
ČEO	President
May 1, 2024	May 1, 2024
State of South Carolina	State of South Carolina
County of PICKENS	County of Pickers
The foregoing instrument was acknowledged	The foregoing instrument was acknowledged
before me this <u>5/1/2024</u> (date)	before me this 5/1/2U (date)
by	by
Jeddrey DiMaio	Jestrey Di Maio
(name of officer or agent, title of officer or agent)	(name of officer or agent, title of officer or agent)
of Tetramer Technologies, LLC a South	of VBASE Oil Company a Delaware company.
Carolina limited liability company.	
hersie Ucalish	heise deaux
Notary Public	Notary Public
Print Name: Kelsce McAlster	Print Name: Kelsie MCALSKV
My commission expires: U/872031	My commission expires: U/8/2031

Kelsie D. McAlister
Notary Public, State of South Carolina
My Commission Expires April 8, 2031

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Kelsie D. McAlister Notary Public, State of South Carolina My Commission Expires April 8, 2031