PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PIETER VAN ROOYEN	10/23/2016
MITCHELL LERNER	04/04/2017
PAUL HOFFMAN	03/14/2017

RECEIVING PARTY DATA

Name:	AGILOME, INC.
Street Address:	4225 EXECUTIVE SQUARE, SUITE 485
City:	LA JOLLA
State/Country:	CALIFORNIA
Postal Code:	92037

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17221307

CORRESPONDENCE DATA

Fax Number: (801)531-1929

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: 8019944646 Email: hbabb@kba.law **Correspondent Name: BRIAN KUNZLER** Address Line 1: 50 W. BROADWAY Address Line 2: 10TH FLOOR

Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	4199.2.114
NAME OF SUBMITTER:	BRIAN C. KUNZLER
SIGNATURE:	/Brian C. Kunzler/
DATE SIGNED:	09/16/2021

Total Attachments: 3

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> **PATENT REEL: 057506 FRAME: 0568** 506873881

Attorney Docket No.: 51778-502001US

ASSIGNMENT

We, PIETER van ROOYEN, MITCHELL LERNER, and PAUL HOFFMAN, the undersigned, herein referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to Agilome, Inc., with offices at 4225 Executive Square, Suite 485, La Jolla, California 92037 and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

GRAPHENE FET DEVICES, SYSTEMS, AND METHODS OF USING THE SAME FOR SEQUENCING NUCLEIC ACIDS

and electronically filed with the U.S. Patent and Trademark Office on March 9, 2016, and assigned Application No. 15/065,744, including any subsequently filed utility applications, which claim priority to Application No. 15/065,744 filed March 9, 2016, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

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Attorney Docket No.: 51778-502001US

First Inventor : Pieter van Rooyen Application No. : 15/065,744 Filed : March 9, 2016

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We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 10/23/16	- Maria Care Care Care Care Care Care Care Car
	Signalare of: Pjeffer van Rystyen
IN WITNESS WHEREOF, I,	CAYN YASYINE (Chereby declare (Printed Name of Witness)
that I was personally present and did assignment.	see the above named person duly sign and execute the
(Signature of Witness) Date:	
4/4/2017 Date:	Mitchell berner
Date:	Signature of: lymichem Lerner
IN WITNESS WHEREOF, I,	, hereby declare (Printed Name of Witness)
that I was personally present and did assignment.	see the above named person duly sign and execute the
(Signature of Witness)	

Attorney Docket No.: 51778-502001US

Pirst Inventor : Pieter van Rooyen Application No. ; 15/065,744 Piled March 9, 2016

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3/14/2012

Signature of: Paul Hoffman

(Printed Name of Witness)

IN WITNESS WHEREOF, I. _____Shaleed

hereby declare

that I was personally present and did see the above named person duly sign and execute the assignment.

Date: 3/14/2017

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RECORDED: 09/16/2021

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REEL: 057506 FRAME: 0571