504065938 10/25/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4112604

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| THOMAS R. HOPKINS | 07/28/2016 |

RECEIVING PARTY DATA

| Name: | BIOSPEC PRODUCTS, INC. |
|-----------------|------------------------|
| Street Address: | PO BOX 788 |
| City: | BARTLESVILLE |
| State/Country: | OKLAHOMA |
| Postal Code: | 74005 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15205748 |

CORRESPONDENCE DATA

Fax Number: (918)595-4990

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: 9185954963

Email: iplaw@gablelaw.com

Correspondent Name: GABLEGOTWALS/PAUL ROSSLER

Address Line 1:100 W 5TH ST, 10TH FLOORAddress Line 4:TULSA, OKLAHOMA 74103

| ATTORNEY DOCKET NUMBER: | 011732-00002 | |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER: | PAUL E. ROSSLER | |
| SIGNATURE: | /Paul E. Rossler/ | |
| DATE SIGNED: | 10/25/2016 | |

Total Attachments: 2

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PATENT 504065938 REEL: 040121 FRAME: 0373

Docket No. 011732-00002

ASSIGNMENT OF INVENTION

This assignment of invention is effective immediately, and is between Thomas R. Hopkins ("the inventor") and BioSpec Products, Inc. ("BIOSPEC"), an Oklahoma corporation. For good and valuable consideration, the inventor agrees to the following provisions and to assign his entire interest in the below referenced invention to BIOSPEC.

1. BACKGROUND

- 1.1 The inventor has invented AN APPARATUS AND METHOD FOR VORTEX MIXING OF A LABORATORY SAMPLE ("the invention") and has made an application for a U.S. patent on the invention, U.S. Provisional Pat. Appl. Ser. No. 62/190,003 filed July 8, 2015 and U.S. Non-provisional Pat. Appl. Ser. No. 15/205,748 filed July 8, 2016, entitled AN APPARATUS AND METHOD FOR VORTEX MIXING AND CELL DISRUPTION OF A LABORATORY SAMPLE.
- 1.2 BIOSPEC desires to obtain the entire interest in the subject matter of the invention for the United States and its territorial possessions and in all foreign countries. This interest includes but is not limited to all rights to claim priority to the invention and any improvements made to the invention.
- 1.3 The inventor has not entered into any prior assignment, sale, agreement or encumbrance of the invention that would conflict with the assignment to BIOSPEC.
- 1.4 The inventor acknowledges the receipt of good and valuable consideration from BIOSPEC in exchange for this assignment.

2. ASSIGNMENT

- 2.1 The inventor hereby assigns to BIOSPEC the entire interest in the invention.
- 2.2 The inventor shall not enter into any future assignment, sale, agreement or encumbrance of the invention that would conflict with the assignment to BIOSPEC.

3. PATENT PROSECUTION, MAINTENANCE, AND LITIGATION

- 3.1 The inventor shall, upon request by BIOSPEC or its successors and assigns, promptly provide facts and documents relating to the invention, including but not limited to instruments and affidavits required to prosecute the patent application and to issue and maintain the patent.
- 3.2 The inventor shall provide facts and testify as needed in any proceeding or litigation relating to the invention.

[SIGNATURE PAGE ATTACHED]

(1516513;)

PATENT REEL: 040121 FRAME: 0374

4. SIGNATURE

By signing this assignment of invention, I understand that it provides an assignment of the entire interest in the invention to:

BioSpec Products, Inc.

PO Box 788

Bartlesville, OK 74005

State of Formation: Oklahoma

By:

Thomas R. Hopkins

PO Box 788

Bartlesville, OK 74005

Date: 28 JVLY, 2016

Assignment of Invention--page 2 of 2

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RECORDED: 10/25/2016

PATENT REEL: 040121 FRAME: 0375