507192861 03/23/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7239711

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITAETSKLINIKUM JENA	01/31/2022
MICROFLUIDIC CHIPSHOP GMBH	01/31/2022

RECEIVING PARTY DATA

Name:	DYNAMIC42 GMBH	
Street Address:	WINZERLAER STRASSE 2	
City:	JENA	
State/Country:	GERMANY	
Postal Code:	07745	
Name:	MICROFLUIDIC CHIPSHOP GMBH	
Name: Street Address:	MICROFLUIDIC CHIPSHOP GMBH STOCKHOLMER STRASSE 20	
Street Address:	STOCKHOLMER STRASSE 20	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10731119

CORRESPONDENCE DATA

Fax Number: (212)692-1020

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: 2126921014

Email: amdresner@duanemorris.com

Correspondent Name: DUANE MORRIS LLP
Address Line 1: 1540 BROADWAY
Address Line 2: 12TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER: Y2954-00091

NAME OF SUBMITTER: ARTHUR M. DRESNER

SIGNATURE: /Arthur M. Dresner/

507192861 PATENT REEL: 059374 FRAME: 0090

DATE SIGNED: 03/23/2022

Total Attachments: 2
source=Y2954-00091-Assignment#page1.tif
source=Y2954-00091-Assignment#page2.tif

PATENT REEL: 059374 FRAME: 0091

<u>UNITED STATES PATENT ASSIGNMENT -</u> <u>UNITED STATES PATENT NO. 10,731,119 B2</u>

FROM: Universitaetsklinikum Jena JOINTLY WITH Microfluidic ChipShop GmbH

TO: Dynamic42 GmbH JOINTLY WITH Microfluidic ChipShop GmbH

This United States Patent Assignment (this "Assignment") is made effective this Aday of January, 2022, by Universitaetsklinikum Jena, a corporate entity existing under the laws of Germany, having a place of business at Bachstrasse 18, 07743 Jena, Germany jointly with Microfluidic ChipShop GmbH, a corporate entity existing under the laws of Germany, having a place of business at Stockholmer Strasse 20, 07747 Jena, Germany (Universitaetsklinikum Jena together with Microfluidic ChipShop GmbH being collectively referred to herein as "Assignor"), in favor of Dynamic42 GmbH, a corporate entity existing under the laws of Germany, having a place of business at Winzerlaer Strasse 2, 07745 Jena, Germany jointly with Microfluidic ChipShop GmbH, a corporate entity existing under the laws of Germany, having a place of business at Stockholmer Strasse 20, 07747 Jena, Germany (Dynamic42 GmbH together with Microfluidic ChipShop GmbH being collectively referred to herein as "Assignee").

WHEREAS, Assignor possesses certain rights in and to:

United States Patent No. 10,731,119 B2 duly issued in the United States Patent and Trademark Office on August 4, 2020, and entitled METHOD AND DEVICES FOR THE IN VITRO PRODUCTION OF ARRANGEMENTS OF CELL LAYERS (the "Patent Rights"); and

WHEREAS, Assignor now wishes to assign the Patent Rights to Assignee, and Assignee desires to acquire the Patent Rights from Assignor;

NOW, THEREFORE, in consideration of the premises set forth above and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor does hereby sell, assign, convey and transfer unto Assignee, Assignor's entire right, title and interest in and to the Patent Rights and such other patents as may issue thereon or claim priority under United States law, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of patents and patent applications within the Patent Rights; and Assignor hereby conveys all of its rights arising under or pursuant to any and all United States laws relating to the protection of industrial property by filing any such applications for patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment.

Assignor does hereby authorize the Director of the United States Patent & Trademark Office, to record the Patent Rights and title thereto as the property of Assignee, in accordance with the terms of this instrument.

PATENT REEL: 059374 FRAME: 0092 IN WITNESS WHEREOF. Assignor has caused this Assignment to be executed by its duly authorized representative as of the date first written above.

ASSIGNOR:

Universitaetsklinikum/Jena

By: Name:

Name: Prof. IX Thomas Campad Title: ACAderric Offscher

> Prof. On Thomas Karmadt Ostavitssanschatebar Versiand UNIVERSITÄTSILBRUM JEHA

ASSIGNOR:

Microfluidic ChipShop GmbH

By:

RECORDED: 03/23/2022

Name: DRIGHTUDIA GRATUER
Title: CEO

PATENT REEL: 059374 FRAME: 0093