505176031 11/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5222799

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RAINDANCE TECHNOLOGIES, INC.	11/02/2018

RECEIVING PARTY DATA

Name:	BIO-RAD LABORATORIES, INC.		
Street Address:	1000 ALFRED NOBEL DRIVE		
City:	HERCULES		
State/Country:	CALIFORNIA		
Postal Code:	94547		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15171616	

CORRESPONDENCE DATA

Fax Number: (617)856-8201

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.

Email: ip@brownrudnick.com
Correspondent Name: BROWN RUDNICK LLP
Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	RDT-554/US02 29168/428		
NAME OF SUBMITTER: THOMAS C. MEYERS			
SIGNATURE:	Thomas C. Meyers/		
DATE SIGNED: 11/05/2018			

Total Attachments: 2

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PATENT 505176031 REEL: 047415 FRAME: 0439

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Raindance Technologies, Inc., a corporation organized under the laws of the state of Delaware, whose post office address is 44 Hartwell Avenue, Lexington, Massachusetts 02421 ("ASSIGNOR") has sold, assigned, and transferred and does hereby sell, assign, and transfer to Bio-Rad Laboratories, Inc. a corporation organized under the laws of Delaware, having a place of business at 1000 Alfred Nobel Drive, Hercules, California 94547 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 § 171, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

Application No.:	Filed	Tide:	Inventors
15/171,616	06-02-2016	METHODS FOR FORMING	YEVGENY
		MIXED DROPLETS	YURKOVETSKY;
			DARREN ROY LINK;
			JONATHAN WILLIAM
			LARSON

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all PATENTS (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

PATENT REEL: 047415 FRAME: 0440 ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that ASSIGNOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

ASSIGNOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Date of Signature

11-02-2018

Timothy Ernst, VP

Raindance Technologies, Inc.

Assignee hereby accepts this Assignment

Tuel San

Mhn J. Cassingham

VP, Assistant General Counsel

Dated: Nov. 2, 20/8