

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5421721

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JENNIFER BERMAN	02/06/2016
SAMANTHA COOPER	01/21/2016
GEORGE KARLIN-NEUMANN	01/21/2016
JOSH SHINOFF	01/21/2016
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16352600
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NAME OF SUBMITTER:	JONATHAN F. PETERSEN
SIGNATURE:	/Jonathan F. Petersen/
DATE SIGNED:	03/14/2019
Total Attachments: 2	
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source=BRP00793_Assignment_ Inventors to Bio-Rad Laboratories, Inc#page2.tif	

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jennifer Berman of San Carlos, California; Samantha Cooper of Berkeley, California; George Karlin-Neumann of Palo Alto, California; and Josh Shinoff of Emeryville, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified patent application:

Title of Invention: DETECTION OF GENOME EDITING

Filing Date: January 8, 2016

Application No.: 14/991,818; and

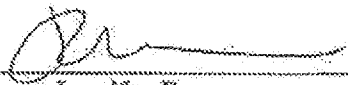
WHEREAS, BIO-RAD LABORATORIES, INC., a Delaware corporation, located at 1000 Alfred Nobel Drive, Hercules, CA, 94547-1803 hereinafter referred to as "ASSIGNER," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignors will, without charge to Assignors, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements; (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the date(s)
indicated.

Dated: 2-6-16


Jennifer Berman

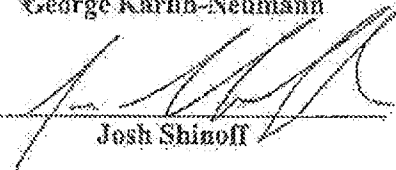
Dated: 1/21/16


Samantha Cooper

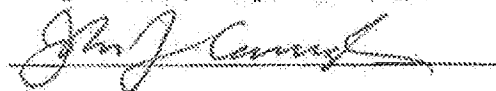
Dated: 1/21/16


George Karlin-Neumann

Dated: 1/21/16


Josh Shinoff

Assignee hereby accepts this Assignment



Name: John J. Cassingham
Asst. Secretary & Patent Counsel

Dated: 2/5/2016