Form PTO-1595 (Rev. 03-01)10174869 PAIENTOMB No. 0651-0027 (exp. 5/31/2002)PAIENTTab settings $\Rightarrow \Rightarrow \forall \forall \forall \forall$ To the Honorable Commissioner of Patents and Trademarks.1. Name of conveying party(ies): Steven R. Binder	90 heet U.S. Department of Comm U.S. Patent and Trademark C
(Rev. 03-01)TO T7 4803OMB No. 0651-0027 (exp. 5/31/2002)PAIENTTab settings $\Rightarrow \Rightarrow \Rightarrow \forall$ \checkmark To the Honorable Commissioner of Patents and Trademarks.1. Name of conveying party(ies): $15/21/41$	SONLY U.S. Patent and Trademark C
To the Honorable Commissioner of Patents and Trademarks. 1. Name of conveying party(ies): 15/21/41	
1. Name of conveying party(ies):	Discourse as a set of the state of a state of the set o
Jodi L. Goodrich Zara Safarian	2. Name and address of receiving party(ies) Name: Bio-Rad Laboratories, Inc. Internal Address:
Additional name(s) of conveying parties attached? Yes No.	
🖾 Assignment 🔲 Merger	Street Address: 1000 Alfred Nobel Drive
Security Agreement Change of Name	City: <u>Hercules</u> State: <u>CA</u> ZIP: <u>94547</u>
Other:	Additional names and addresses attached?
Execution Date: May 23, 2001	
If this document is being filed together with a new application, th A. Patent Application No(s): /9/8172639	B. Patent No(s):
Additional numbers atta	ached? 🗋 Yes 🖾 No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved 1
Name: M. Henry Heines TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	 7. Total fee (37 CFR 3.41):\$40.00 ☑ Enclosed per accompanying Fee Transmittal ☑ Authorized to be charged to deposit account
13/2001 GTON11 00000111 201430 09872639)	8. Deposit account number: 20-1430
FC:581 40.00 CH	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	and correct and any attached copy is a true of copy of the original
M. Henry Heines	May 31, 2001 Stignature Date
Atty. Reg. No. 28,219	
Atty. Reg. No. 28,219 Total number of pages including	cover sheet, attachments and document 3

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PATENT REEL: 011881 FRAME: 0572

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Steven R. Binder, a citizen of the U.S.A. residing at 2506 Hawthorne Terrace, Berkeley, California 94708; Jodi L. Goodrich, a citizen of the U.S.A. residing at 486 Morello Avenue, No. 136, Martinez, California 94553; and Zara Safarian, a citizen of the U.S.A. residing at 608 Daisy Court, Pleasant Hill, CA 94523; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:FXIII DETECTION FOR VERIFYING SERUM SAMPLESAND SAMPLE SIZE AND FOR DETECTING DILUTION

Date(s) of execution of Declaration:

Filing Date: Herewith

Application No.: ; and

WHEREAS, **Bio-Rad Laboratories**, Inc., a corporation of the state of Delaware, located at 1000 Alfred Nobel Dr., Hercules, California, 94547-1803, hereinafter referred to as "ASSIGNEE," 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 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 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 Assignors 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 they will, without charge to Assignee, 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 patent 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.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment Attorney Docket No.: 2558B-064900US Page 2

IN TESTIMONY WHEREOF, Assignorshave signed their names on the dates indicated. 23/01 Steven R. Binder

Dated:

STATE OF CALIFORNIA COUNTY OF

) SS.

On May 23, 2001 , before me, Nina D. Adams

personally appeared Steven R. Binder, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Nina A

Dated: 5-23-01

di f.M	molten .	
 Jodi L. Gøodrid	ch	-

STATE OF CALIFORNIA) SS. COUNTY OF

On May 23, 2001 , before me, Nina D. Adams

personally appeared ______ Jodi L. Goodrich, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS :	ny hand and official sealers
	🔈 🛛 NINA D. ADAMS 🍃
- Anoth	Comm. # 1240040
の時です	NOTARY PUBLIC - CALIFORNIA
S Con	Contra Costa County
	My Comm. Expires Oct. 30, 2003 🍸

Ninn A.

My Commission Expires: 30 OCT 2003

PATENT REEL: 011881 FRAME: 0574 Assignment Attorney Docket No.: 2558B-064900US Page 3

			1/
Dated: 05.23.01			Zara Safarian
STATE OF CALIFORNIA)	SS.	
COUNTY OF)		

On May 23, 2001, before me, Nina D. Adams personally appeared Zara Safarian, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Dame Vina a NOTARY PUBLIC

My Commission Expires: <u>30 OCT 2003</u>

RECORDED: 05/31/2001