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107809725

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Frank A. Chan

3-25-04

## 2. Name and address of receiving party(ies)

Name Roche Diagnostics Operations, Inc.

Internal Address

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Date: March 22, 2004

Street Address 9115 Hague Road

City Indianapolis State IN Zip 46250-0457

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: March 22, 2004

A. Patent Application No.(s)

10809725

A. Patent No.(s)

Additional number(s) attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name Elizabeth A. Shuster

Internal Address Woodard, Emhardt, Moriarty, McNett,  
& Henry LLP

Street Address 111 Monument Circle

Suite 3700

City Indianapolis State IN ZIP 46204

## 6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

23-3030

(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and Signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Elizabeth A. Shuster

Name of Person Signing

Signature

March 25, 2004

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Director of the U.S. Patent and Trademark Office, Mail Stop Assignment Recordation Services  
P.O. Box 1450, Alexandria, VA 22313-1450 or VIA FACSIMILE (703) 306-5995

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 (Express Mail No. EV 432598229 US) on the date indicated below and is addressed to the Commissioner for Patents &amp; Trademarks, PO Box 1450, Alexandria, VA 22313-1450 on

March 25, 2004

(Date of Deposit)

Elizabeth A. Shuster

Name of Registered Representative

PATENT

REEL: 015159 FRAME: 0922

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## ASSIGNMENT

WHEREAS, Frank A. Chan, 1514 Harrison Court, Sunnyvale, California 94087, hereinafter referred to as Assignor, has made a new and useful invention in **PULSATING EXPRESSION CAP** for which Assignor has made or will make an application for Letters Patent of the United States; and

WHEREAS, Roche Diagnostics Operations, Inc, hereinafter referred to as Assignee, a corporation of the State of Delaware, located at, 9115 Hague Road, Indianapolis, Indiana 46250-0457, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application and any and all other applications thereon and arising therefrom, including any and all non-provisional applications claiming priority thereon and divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Moriarty, McNett & Henry LLP of Bank One Center Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial No. \_\_\_\_\_) the serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 22 day of March, 2004.



Frank A. Chan

STATE OF \_\_\_\_\_ )  
 ) SS:  
COUNTY OF \_\_\_\_\_ )

Before me, a Notary Public, in and for said County and State, personally appeared the above-named Assignor, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as his free and voluntary act and deed for the uses and purposes therein set forth and expressed.

My Commission Expires:

\_\_\_\_\_

\_\_\_\_\_  
Notary Public

Printed: \_\_\_\_\_

Resident of \_\_\_\_\_ County

*see attached.*