	Rocha No. 22629US - MBHB Docket No. 05-234 DN 120DM COVED STEET U.S. DEPARTMENT OF COMMERCE
	DIN FORDY COVER SITE (31 Patent and Trademark Office
PATENTS ONLY	
To The Honorable Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
F. Hoffmann-La Roche AG	Name: Roche Diagnostics Operations Inc.
Additional name(s) of conveying party(ies) attached? \square Yes \boxtimes No	Address: 9115 Hague Road
	City: Indianapolis State: IN
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Country: United States Zip: 46250
☐ Security Agreement ☐ Change of Name	
☐ Other	_ Additional name(s) & address(es) attached? □ Yes ⊠ No
Execution Date: July 1, 2005.	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) Filing Date	B. Patent No.(s)
11/128.677 May 13, 2005	
Additional numbers attached? ☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed:	6. Total number of applications and patents involved: 1
Name: Dennis D. Crouch	
Company Name: McDonnell Boehnen Hulbert & Berghoff Ll	<u>P</u> 7. Total Fee (37 CFR 3.41)\$40.00
Street Address: 300 South Wacker Drive	☐ Enclosed
	Authorized to be charged to deposit account
City: Chicago State: IL	8. Deposit account number:
Country: U.S.A. ZIP: 60606	13-2490
DO NOT USE THIS SPACE	
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. Date: January 25, 2006	
Dennis D. Crouch Printed Name of Person Signing	Signature Signature
Total number of pages including cover sheet, attachments, and document: 2	
Mail documents to be recorded with required cover sheet information to:	
Commissioner of Patents and Trademarks Box Assignments	
P.O. Box 1450	
Alexandria, VA 22313-1450	

PATENT REEL: 017211 FRAME: 0533

ASSIGNMENT

Docket Nos.: MBHB 05-234; Roche ref.: 22629 US

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, **F. HOFFMANN-LA ROCHE AG**, a corporation organized under the laws of Switzerland, located at Grenzacherstrasse 124, CH-4070 Basle, Switzerland ("Assignor") hereby assigns to **Roche Diagnostics Operations Inc.**, located at 9115 Hague Road, Indianapolis, Indiana, USA ("Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the Assignor disclosed in U.S. Patent Application entitled:

METHOD AND APPARATUS FOR DISPENSING A LIQUID WITH A PIPETTING NEEDLE

filed Hay 13, 2005, and in said application and any and all other applications, both United States and foreign, which the Assignor may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said Assignee the priority right provided by the International Convention.

The Assignor hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

The Assignor warrants that it the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the Assignor hereby agrees, upon the request and at the expense of said Assignee, its successors and assigns, to do all such lawful acts and things, and to execute without further consideration such lawful assignments, documents, assurances, all divisional, continuation and substitute applications for said invention or improvements, and other instruments that said Assignee, its successors or assigns may deem necessary or expedient, and the Assignor authorizes said Assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said Assignee, its successors and assigns, to cooperate to the best of the ability of the Assignor with said Assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment had not been made.

WITNESS my hand and seal this __ day of July ___, 2005

F. HOFFMANN-LA ROCHE AG

Findolin Klausner
Holder of procuration

Denise Strebel Mandatory

M2DONNELL BOEHNEN HULBERT & BERGHOFF LLP 200 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60608 TELEPHONE (\$123.913-0004

RECORDED: 01/25/2006

PATENT REEL: 017211 FRAME: 0534