

07-25-2002



Form PTO-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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

1. Name of conveying party(ies): ROCHE DIAGNOSTICS CORPORATION 9115 Hague Road Indianapolis, Indiana 46250 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: ROCHE MOLECULAR SYSTEMS Internal Address: Street Address: 1145 Atlantic Avenue City: Alameda State: CA Zip: 94501 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 7/11/2002 & 7/15/2002

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) B. Patent No.(s) 5,389,515 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: George Jen, Ph.D. Patent Department ROCHE MOLECULAR SYSTEMS, Inc Street Address: 1145 Atlantic Avenue City: Alameda State: CA Zip: 94501

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: 50-0812 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the 15 day of July 192002

DO NOT USE THIS SPACE

9. Signature. George C. Jen, Ph.D. Name of Person Signing Signature Date July 15, 2002

Total number of pages including cover sheet, attachments, and documents: 3

Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 013101 FRAME: 0637

**ASSIGNMENT
ENTITY**

WHEREAS, ROCHE DIAGNOSTICS CORPORATION, 9115 Hague Road, Indianapolis, Indiana 46250, United States of America, a Corporation organized under the Laws of the State of Indiana, hereinafter referred to as *ASSIGNOR*, is the owner of United States Patent **5,389,515**, Issued **February 14, 1995**, entitled **Isolated Nucleotide Sequences for Identifying *Neisseria Gonorrhoeae***, recorded on February 11, 1999 on Reel 9731, Frame 0864.

WHEREAS, ROCHE MOLECULAR SYSTEMS, INC, of 1145 Atlantic Avenue, Alameda, California 94501, United States of America, a Corporation organized under the Laws of the State of Delaware, hereinafter referred to as *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for valuable consideration receipt of which is hereby acknowledged, *ASSIGNOR* has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said *ASSIGNEE*, and *ASSIGNEE'S* successors and assigns, all right, title and interest in and to the said invention, said United States Letters Patent, and any applications or Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. §119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said *ASSIGNEE* as fully and exclusively as it would have been held and enjoyed by said *ASSIGNOR* had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that he will, without charge to said *ASSIGNEE*, but at *ASSIGNEE'S* expense, cooperate with *ASSIGNEE* in the prosecution of said Patent and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as *ASSIGNEE* lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said *ASSIGNEE*, or *ASSIGNEE'S* successors and assigns.

IN TESTIMONY WHEREOF, **ASSIGNOR** has hereunto signed his name to this assignment on the date indicated below and **ASSIGEE** have accepted on the date indicated below.

ROCHE DIAGNOSTICS CORPORATION

ROCHE MOLECULAR SYSTEMS



Steve A. Oldham
Steve A. Oldham
Vice President, General Counsel
& Secretary

Melinda Griffith
Melinda Griffith
Sr. Vice President & General Counsel

State of Indiana)
County of Marion) ss.

On July 11, 2002 before me, ELIZABETH R. WOLFLA, Notary Public for the State of Indiana, personally appeared **STEVE A. OLDHAM** 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 acknowledge to that he executed the same in his authorized capacity as **VICE PRESIDENT, GENERAL COUNSEL and SECRETARY**, and that by his 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

Elizabeth R. Wolfla
Notary Public

ELIZABETH R WOLFLA
NOTARY PUBLIC STATE OF INDIANA
HANCOCK COUNTY
MY COMMISSION EXP. JUNE 26, 2008

State of California)
County of Alameda) ss.

On 7/15/02 before me, Winsome Dunn, Notary Public for the State of California, personally appeared **MELINDA GRIFFITH**, personally known to me to be the person whose name is subscribed to the within instrument and acknowledge to that she executed the same in her authorized capacity as **VICE PRESIDENT & GENERAL COUNSEL**, and that by 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

Winsome Dunn
Winsome Dunn

WINSOME A. DUNN
Comm. # 1339546
NOTARY PUBLIC - CALIFORNIA
San Mateo County
My Comm. Expires Jan. 13, 2008

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