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## RECORDATION FORM COVER SHEET

**PATENTS ONLY**

CASE 16964 US

To the Director of the United States Patent and Trademark Office: Please record  
the attached original documents or copies thereof.

1. Name of conveying party (ies):

ROCHE DIAGNOSTICS GMBH

Additional name(s) of conveying  
party(ies) attached? \_\_\_ Yes X No

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

Name: HOFFMANN-LA ROCHE INC.

Internal Address: \_\_\_\_\_

3. Nature of conveyance:

X Assignment \_\_\_ Merger

\_\_\_ Security Agreement \_\_\_ Change of Name

\_\_\_ Other \_\_\_\_\_

Street Address: 340 KINGSLAND STREETCity: NUTLEY State: NJ Zip: 07110Execution Date: JUNE 20, 2007

Additional name(s) &amp; address(es) attached:

\_\_\_ Yes X No

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)

USPN 4,927,814 ISSUE DATE: MAY 22, 1990Additional numbers attached? \_\_\_ Yes X No

CH \$40.00 082626 4927814

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**PATENT**  
**REEL: 019466 FRAME: 0830**

Page 2 of 2

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

Name: GEORGE W. JOHNSTON

Internal Address:

HOFFMANN-LA ROCHE INC.

PATENT LAW DEPARTMENT

Street address: 340 KINGSLAND STREET

City: NUTLEY State: NJ Zip: 07110

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 3.41)..... \$ 40.00

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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.

DAVID E. WILDMAN

Name of Person Signing



Signature

JUNE 25, 2007

Date

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

166483

PATENT  
REEL: 019466 FRAME: 0831

U.S.A.

Case 16964

## ASSIGNMENT

We,

**ROCHE DIAGNOSTICS GMBH, a German Company**  
**with a place of business at Sandhoferstrasse 116, Mannheim, Germany**

hereby assign to

**HOFFMANN-LA ROCHE INC. (Assignee)**

a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and having its principal place of business at Nutley, New Jersey, U.S.A.,

all of our right, title and interest within the United States of America and its territorial possessions in and to the invention described and claimed in **U.S. Patent No. 4,927,814** entitled

**DIPHOSPHONATE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS  
AND METHODS OF USE**

which was filed in the U.S. Patent Office in the name(s) of the inventor(s)

**Rudi Gall and Elmar Bosies**

as U.S. Patent Application No. 07/071,471 on July 9, 1987.

Said U.S. Patent is based upon the following foreign application(s):

**Federal Republic of Germany, No. 3623397.8, on July 11, 1986**

and was assigned to Boehringer Mannheim GmbH, Mannheim, Federal Republic of Germany, by the inventor(s) by an assignment dated July 1, 1987. A change of corporate name document was executed on November 3, 1998, changing the name of Boehringer Mannheim GmbH to Roche Diagnostics GmbH.

Executed in Mannheim, Germany, this 20th day of June, 2007.

**Roche Diagnostics GmbH**



Dr. Michael Jung  
Vice President Patents



Martin Meisiek  
Head Legal Germany/EMEA

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# Fax Cover Sheet

Hoffmann-La Roche Inc.  
LAW DEPARTMENT



Pharmaceuticals

Hoffmann-La Roche Inc.  
340 Kingsland Street  
Nutley, NJ 07110-1199

Date: June 25, 2007  
Transmission No.: \_\_\_\_\_

Sent To: USPTO - Assignment Recordation Service  
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From: Andrew Santori

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No. of pages: 4 (incl. cover sheet)

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@(973) 235-4389

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COMMENTS:

PATENT

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