



10-08-2002

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To the Honorable Commissioner of Patents and Tradem.
original documents or copy thereof.

102243098

1. Name of conveying party(ies):

- (1) Willy DELEERSNIJDER
- (2) Rico WIEGERS
- (3) Michael WESKE

Additional name(s) of conveying
party(ies) attached?

☐ yes ☒ no

10/03/02

2. Name and address of receiving party(ies)

Name: Solvay Pharmaceuticals B.V.

Street Address: C.J. van Houtenlaan 36

City State Zip
1381 CP Weesp, Netherlands

Additional name(s) & address(es) attached?

☐ yes ☒ no

3. Nature of Conveyance:

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

Execution Date: (1) Aug. 12, 2002
(2) Sep. 16, 2002 (3) Aug. 9, 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).

10/147,928

Additional numbers attached? ☐ Yes ☒ No

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

CROWELL & MORING L.L.P.
P.O. Box 14300
Washington, D.C. 20044-4300

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00
☒ Enclosed. Please charge any underpayment in
connection with this Assignment to Deposit Account No.
05-1323

☐ Authorized to be charged to Deposit Account

8. Deposit Account No.

(Attach dupl. copy of this page if paying by Deposit
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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.

Name J. D. Evans Reg. No. 26,269

October 3, 2002
Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 2

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

**Solvay Pharmaceuticals B.V.
C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands**

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

HUMAN ENZYMES OF THE METALLOPROTEASE FAMILY

as set forth in his United States Patent Application (check one):

☐ executed concurrently herewith,
☐ executed on ,
☒ Serial No. 10/147,928, filed May 20, 2002.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

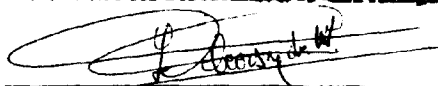
Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

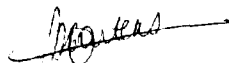
August 12, 2002

(date)



(Signature of 1st inventor)

Willy DELEERSNIJDER
C/O C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands



(signature of witness)

Via MARKUS
c/o C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands

(date)

(Signature of 2nd inventor)

Rico WIEGERS
C/O C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands

(signature of witness)

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☐ executed on _____,
☒ Serial No. 10/147,928, filed May 20, 2002.

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(date)

(Signature of 1st inventor)

(signature of witness)

WILLY DELEERSNIJDER
C/O C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands

(date)

(Signature of 2nd inventor)

(signature of witness)

Eric WINGERS
C/O C.J. van Houtenlaan 36
1381 CP Weesp, Netherlands

PATENT

REEL: 013349 FRAME: 0573

ASSIGNMENT

CROWELL & MORING LLP

Attorney Docket No.: 2302/51109

Page 2 of 2

09.08.02

(date)

(Signature of 3rd inventor)

Michael WESKE
C/O C.J. van Houtanlaan 36
1381 CP Weesp, Netherlands

(signature of witness)

Note: Prima facis evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.