

01-16-2008



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To the Director of the U.S. Patent and Trademark Office, _____ documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

- (1) Sybille EBERT
- (2) Hans-Peter HOHMANN
- (3) Martin LEHMANN
- (4) Nigel John MOUNCEY
- (5) Markus WYSS

Execution Date(s) December 3, 2007

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other _____

2. Name and address of receiving party(ies)

Name: DSM IP ASSETS B.V.

Internal Address: _____

Street Address: Het Overloon 1

City: 6411 TE Heerlen

State: _____

Country: The Netherlands

Zip: _____

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

4. Application or patent number(s):

A. Patent Application No.(s)

11/631,542

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Stephen M. Haracz, Esq.

Internal Address: _____

Street Address: BRYAN CAVE LLP

1290 Avenue of the Americas

City: New York

State: New York

Zip: 10104-3300

Phone Number: (212) 541-2000

Fax Number: (212) 541-4630

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
- ☐ Authorized to be charged to deposit account
- ☒ Enclosed
- ☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 02-4467

Authorized User Name BRYAN CAVE LLP

9. Signature:

Charles M. Avigliano
Signature

January 10, 2008

Date

Charles M. Avigliano, Reg.No. 52,578

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 020384 FRAME: 0317

Assignment

WHEREAS, I/WE

Sybille EBERT, Hans-Peter HOHNMANN, Martin LEHMANN, Nigel John MOUNCEY, Markus WYSS

the ASSIGNOR(S), have invented certain new and useful improvements in

Improved enzymes

which are described and claimed in International application PCT/EP2005/007320 filed July 7, 2005 in Europe

NOW, THEREFOR, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to me (us) in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I/we have sold, assigned and set over, and by these presents do hereby sell, assign and set over unto

DSM IP ASSETS B.V., a Netherlands Corporation
of Het Overloon 1, 6411 TE Heerlen (THE NETHERLANDS), the Assignee

and the said Assignee's legal representatives, successors and assigns, the entire right, title and interest, in and to the said invention within the United States of America and its territories and possessions, and in and to said application and the Letters Patent of the United States of America that may be granted therefor, together with the right to extend the protection thereof to the various territories and possessions now owned or which may be acquired hereafter by the United States of America; and I/we do hereby request and authorize the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this assignment.

UPON SAID CONSIDERATION, I/we do hereby covenant and agree with the said Assignee that I/we will not execute any writing or do any act whatsoever conflicting with these presents, and that I/we will at any time upon request without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States of America on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s)

at Basle, Switzerland, on *December 3, 2007*

Sybille Ebert
Sybille EBERT

Hans-Peter Hohnmann
Hans-Peter HOHNMANN

Martin Lehmann
Martin LEHMANN

Nigel John Mouncey
Nigel John MOUNCEY

Markus Wyss
Markus WYSS

PATENT

RECORDED: 01/10/2008

REEL: 020384 FRAME: 0318