1014 Parid PCT/PTO 19 MAY 2005

Express Mail No.: ER 930263685 110 09-20-2005 Form PTO-1595 (Rev. 03/05) DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2005) States Patent and Trademark Office RECOF **10/**535603 103084826 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Werner BONRATH Alois HAAS Name: DSM IP Assets B.V. Simone HOPPMANN Thomas NETSCHER Horst PAULING Internal Address: Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Street Address: Het Overloon 1 Execution Date(s) April 4, 2005 ✓ Assignment Merger City: 6411 TE Heerlen J Security Agreement Change of Name Joint Research Agreement State: Government Interest Assignment Country: NETHERLANDS Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 05/25/2006 GFREYI 00000039 10535603 05 FC:802 40.00 OP 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Stephen M. Haracz, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: □ Authorized to be charged by credit card Authorized to be charged to deposit account I ✓ Enclosed Street Address: BRYAN CAVE LLP, 1290 Avenue of the None required (government interest not affecting title) Americas, 33rd Floor 8. Payment Information City: New York a. Credit Card Last 4 Numbers State: New York Zip:10104 Expiration Date Phone Number: (212) 541-2000 b. Deposit Account Number 02-4467 Fax Number: (212) 541-4630 Authorized User Name BRYAN CAVE LLP **Email Address** 

> 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

Stephen J. Brown, Esq.

Name of Person Signing

9. Signatures

PATENT REEL: 016981 FRAME: 0464

Total number of pages including cover

sheet, attachments, and documents:

May 19, 2005 Date

2

## <u>Assignment</u>

WHEREAS, I/WE

Werner BONRATH, Alois HAAS, Simone HOPPMANN, Thomas NETSCHER, Horst PAULING

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

## Manufacture of α-tocopherol

which are described and claimed in application for United States Letters Patent in respect of which a Declaration and Power of Attorney was executed on

April 4, 2005

which application is based upon the following foreign application(s)

## Europe No. 02025990.0 on November 21, 2002

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

Werner Bonrath

April 4, 2005

RECORDED: 05/19/2005

- 11-0014 M

IX

Alois Haas

homas Netscher

Horst Pauling

PATENT REEL: 016981 FRAME: 0465