

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Daniel RAEDERSTORFF | 01/15/2009 |
| Nathalie RICHARD | 01/13/2009 |
| Joseph SCHWAGER | 01/13/2009 |
| Karin WERTZ | 01/13/2009 |

RECEIVING PARTY DATA

| | |
|-----------------|--------------------|
| Name: | DSM IP Assets B.V. |
| Street Address: | Het Overloon 1 |
| City: | Heerlen |
| State/Country: | NETHERLANDS |
| Postal Code: | 6411 TE |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12373584 |

CORRESPONDENCE DATA

Fax Number: (703)816-4100
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 703-816-4000
 Email: qq@nixonvan.com
 Correspondent Name: NIXON & VANDERHYE, PC
 Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR
 Address Line 4: ARLINGTON, VIRGINIA 22203

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|-------------------------|---------------|
| ATTORNEY DOCKET NUMBER: | BHD-4662-1041 |
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|--------------------|-------------------|
| NAME OF SUBMITTER: | Bryan H. Davidson |
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Total Attachments: 4
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**PATENT
 REEL: 023470 FRAME: 0809**

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ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) RAEDERSTORFF, Daniel; RICHARD, Nathalie; SCHWAGER, Joseph; WERTZ, Karin

(Assignee) DSM IP ASSETS B.V.
 (Address) Het Overloon 1, TE 6411 Heerlen, The Netherlands

(Title) NOVEL COMPOSITIONS
 (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on 12/373,584 or has already filed U.S. appln. Serial No. January 13, 2009

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 12/11/2009 Signature of inventor *Raederstorff Daniel*
RAEDERSTORFF, Daniel

Date _____ Signature of inventor _____
RICHARD, Nathalie

Date _____ Signature of inventor _____
SCHWAGER, Joseph

Date _____ Signature of inventor _____
WERTZ, Karin

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) RAEDERSTORFF, Daniel; RICHARD, Nathalie; SCHWAGER, Joseph; WERTZ, Karin

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) DSM IP ASSETS B.V.
(Address) Het Overloon 1, TE 6411 Heerlen, The Netherlands

(Title) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as NOVEL COMPOSITIONS

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on 12/373,584 or has already filed U.S. appin. Serial No. January 13, 2009

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date _____ Signature of inventor

RAEDERSTORFF, Daniel

Date January 13, 2009 Signature of inventor

RICHARD, Nathalie

Date _____ Signature of inventor

SCHWAGER, Joseph

Date _____ Signature of inventor

WERTZ, Karin

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) RAEDERSTORFF, Daniel; RICHARD, Nathalie; SCHWAGER, Joseph; WERTZ, Karin

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date _____ Signature of inventor RAEDERSTORFF, Daniel

Date _____ Signature of inventor RICHARD, Nathalie

Date 13-01-2009 Signature of inventor Schwager, Joseph

Date _____ Signature of inventor WERTZ, Karin

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) RAEDERSTORFF, Daniel; RICHARD, Nathalie; SCHWAGER, Joseph; WERTZ, Karin

(Assignee) DSM IP ASSETS B.V.
 (Address) Het Overloon 1, TE 6411 Heerlen, The Netherlands

(Title) NOVEL COMPOSITIONS

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Date _____ Signature of inventor RAEDERSTORFF, Daniel

Date _____ Signature of inventor RICHARD, Nathalie

Date _____ Signature of inventor SCHWAGER, Joseph

Date 13.1.2009 Signature of inventor WERTZ, Karin