07-14-2006

U.S. Department of Commerce United States Patent and Trademark Office



R SHEET

103274985 PATENTS ONLY

Our Ref.: 4662-147

| To de Disconsideration of the | | |
|---|--|--|
| To the Director of the U.S. Patent and Trademark Office: Please | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | |
| Edwin Gerard IJPEIJ | (1) Name: DSM IP Assets B.V. | |
| Henricus Johannes ARTS | Street Address: Het Overloon 1 | |
| Gerardus Henricus Josephus DOREMAELE | City: TE Heerlen | |
| Felix Hugo BEIJER | State/Country: The Netherlands Zip: 6411 | |
| Tenx Hugo Dellek | | |
| | <u> </u> | |
| Additional name/s of conveying party/ies attached? | (2) Name: | |
| 3. Nature of conveyance: | Street Address: | |
| ☐ Assignment ☐ Merger | City: | |
| Security Assignment Change of Name | State/Country: Zip: | |
| Other | | |
| | Additional name/s & address/es attached? Yes No | |
| Execution Date: June 15, 2006; May 4, 2005; | | |
| May 4, 2005; May 4, 2005 | | |
| 4 Application number(s) or notant number(s). | g opportunities being filed to gether with a new annivertion | |
| 4. Application number(s) or patent number(s): Thi A. Patent Application No(s). | s assignment is being filed together with a new application. B. Patent No(s). | |
| (1) 10/567,098 | (1) | |
| (2) | (2) | |
| (3) | (3) | |
| Additional numbers a | ttached Yes No | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved:1_ | |
| concerning document should be mailed: | | |
| | 7. Total fee (37 CFR 3.41) \$ 40.00 | |
| Name: Bryan H. Davidson | Enclosed | |
| Internal Address: | Authorized to be charged to deposit account #14-1140 | |
| Internal Address: | 8. The Commissioner is hereby authorized to shores any | |
| Street Address: Nixon & Vanderhye P.C. | 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which | |
| 901 North Glebe Road | should have been filed herewith (or with any paper thereafter | |
| 11th Floor | filed in this application by this firm) to our Account No. | |
| City: Arlington State: VA Zip: 22203 | 14-1140. | |
| | | |
| DO NOT USE THIS SPACE | | |
| | | |
| 9. Statements 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. | | |
| of the original document. | | |
| Bryan H. Davidson | July 3, 2006 | |
| | mature Date | |
| Reg. No. 30,251 | , 2 | |
| | nal cover sheet, attachments, and document: [4] | |
| | | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 018093 FRAME: 0485

Case No.: 21620USWO

ASSIGNMENT OF U.S. PATENT APPLICATION

| | IJPEIJ, Edwin | | |
|---|---|--|--|
| (Inventors) | s) ARTS, Henricus | | |
| | Van DOREMAELE, Gerardus | | |
| | BEIJER, Felix | | |
| | 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 | | |
| | 6411 TE Heerlen | | |
| | The Netherlands | | |
| | (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 | | |
| (Title) | applications for patent and any Letters Patent which may be granted therefore, known as PROCESS FOR THE PREPARATION OF A METAL-ORGANIC COMPOUND | | |
| (110) | COMPRISING AT LEAST ONE IMINE LIGAND | | |
| | 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 or has already filed U.S. appln. Serial No. | | |
| | 60/503544 on 17 september 2003 | | |
| , | The undersigned acknowledges an obligation of assignment of this invention to said | | |
| | assignee at the time the invention was made. | | |
| The i | undersigned agree(s) to execute all papers and documents necessary in connection with the | | |
| | any interference which may be declared and any continuing or divisional applications | | |
| | 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 o | r provisions of the International Convention for Protection of Industrial Property or similar | | |
| agreements. | 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | |

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 | 15 June 2006 04 May 2005 | Signature of inventor | IJPELLE Edwin |
|------|-----------------------------|-----------------------|-------------------------|
| Date | 0+ May 2000 | Signature of inventor | IOI THE EGWIN |
| | 04 May 2005 | | ARTS, Henricus |
| Date | | Signature of inventor | |
| | 04 May 2005 | | Van DOREMAELE, Gerardus |
| Date | | Signature of inventor | |
| | 04 May 2005 | | BEIJER, Felix |
| Date | | Signature of inventor | |
| | | | |

PATENT REEL: 018093 FRAME: 0486

Case No.: 21620USWO

ASSIGNMENT OF U.S. PATENT APPLICATION

| | IJPEIJ, Edwin | | |
|------------|---|--|--|
| Inventors) | rs) ARTS, Henricus | | |
| | Van DOREMAELE, Gerardus | | |
| • | BEIJER, Felix | | |
| | 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 | | |
| | 6411 TE Heerlen | | |
| | The Netherlands | | |
| | (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 | | |
| Title) | PROCESS FOR THE PREPARATION OF A METAL-ORGANIC COMPOUND | | |
| _ | COMPRISING AT LEAST ONE IMINE LIGAND | | |
| | 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 or has already filed U.S. appln. Serial No. | | |
| _ | 60/503544 on 17 september 2003 | | |
| | 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 | | Signature of inventor | |
|------|-------------|-----------------------|-------------------------|
| | 04 May 2005 | _ | IJPEIJ, Edwin |
| Date | | Signature of inventor | |
| | 04 May 2005 | | ARTS, Henricus |
| Date | | Signature of inventor | 71/5 |
| | 04 May 2005 | | Van DOREMAELE, Gerardus |
| Date | - | Signature of inventor | |
| | 04 May 2005 | _ | BEIJER, Felix |
| Date | | Signature of inventor | |
| | | | |

PATENT REEL: 018093 FRAME: 0487

Case No.: 21620USWO

ASSIGNMENT OF U.S. PATENT APPLICATION

| | IJPEIJ, Edwin | | | |
|---|--|---|---|--|
| (Inventors) | · · · · · · · · · · · · · · · · · · · | | | |
| | Van DOREMAELE, Gerardus | | | |
| | BEIJER, Felix | | | |
| | considerations pa | | lar (\$1.00) and other good and valuable d, the undersigned agree(s) to assign, and | |
| (Assignee) | | | | |
| (Address) Het Overloon 1 | | | | |
| 6411 TE 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 | | | |
| | for which the unde | ersigned has (have) execute | d on even date herewith an application for | |
| | patent in the Unite | ed States of America or, if no | t on even date, then has executed | |
| | on | or ha | s already filed U.S. appln. Serial No. | |
| | 60/503544 | | on 17 september 2003 | |
| | | acknowledges an obligation ne the invention was made. | of assignment of this invention to said | |
| 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. | | | | |
| grant of a va | alid United States pa | tent to the Assignee. | acts which may be necessary to obtain a | |
| 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 | | Signature of inventor | | |
| 04 N | ay 2005 | _ | IJPEIJ, Edwin | |
| Date | | Signature of inventor | | |
| 04 M | ay 2005 | Signature of inventor | ARTS, Henricus | |
| | ay 2005 | 5 | Van DOREMAELE, Gerardus | |
| Date | | Signature of inventor | · | |
| 04 M Date | ay 2005 | Signature of inventor | BEIJER, Felix | |
| | | | | |

PATENT REEL: 018093 FRAME: 0488

RECORDED: 07/03/2006