PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| Johannes Henricus MENNEN | 11/21/2007 |
| Tjay Tjien TJIOE | 11/19/2007 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11919991 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4662-667 (BHD)

NAME OF SUBMITTER: Bryan H. Davidson

Total Attachments: 1

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PATENT

REEL: 020685 FRAME: 0486

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Case No.: 21207USWO

| | ASSIGNMENT OF U.S. PATENT APPLICATION |
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| (Impressed and | NACNINICAL III. |
| (Inventors) | MENNEN Johannes Henricus |
| | TJIOE Tjay Tjien |
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| | |
| (Assignee) | 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 |
| (Address) | DSM IP Assets B.V., 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 METHOD FOR CONCENTRATING AN AQUEOUS AMMONIUM CARBAMATE STREAM |
| | 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. |
| , | 11/919.991 |
| | The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made. |
| application or thereof and a may deem ne | 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 lso to execute separate assignments in connection with such applications as the Assignee coessary or expedient and further to perform any act which may be necessary in connection provisions of the International Convention for Protection of Industrial Property or similar |
| | undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a id United States patent to the Assignee. |
| and all Letters continuing ap | indersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any s Patent of the United States resulting from said application or any division or divisions or plications 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

| Date | 21 400 2007 | | |
|------|--------------|-----------------------|--------------------------|
| | : | Signature of inventor | MENNEN Johannes Henricus |
| Date | 19 Nov- 2003 | | May |
| | | Signature of inventor | TJIOE Tjay Tjien |
| Date | | | |
| | | Signature of inventor | |

PATENT REEL: 020685 FRAME: 0487