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To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1.) Markus SCHMID 2.) Mubarik MAHMOOD CHOWDHRY **BASF Aktiengesellschaft** 3.) Peter PREISHUBER-PFLUEGL 4.) Xavier SAVA Address: 67056 Ludwigshafen, Germany 5.) Ekkehard LINDNER 6.) Mahmoud SUNJUK 7.) Peter WEGNER Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: 7/22/04, 7/25/04, 7/22/04, 7/22/04, Additional name(s) and address(es) attached?

Yes
No 7/22/04, 7/22/04, 7/22/04 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/556,605 Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed 22850 ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement 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. Norman F. Oblon Name of Person Signing Surinder Sachar Registration Number: 24,618 Registration No. 34,423 Total number of pages including this cover sheet: 3 02/15/2006 MBEYENE2 00000146 10556605 40:00 -OP 01 FC:8021 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

Assignment of Application

0000054532

WHEREAS, I (WE)

Markus Schmid, Traminerweg 2, 67146 Deidesheim, Germany

Citizen of Germany

Mubarik Mahmood Chowdhry, 2 Place des Bateliers, 67000 Strasbourg, France

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Mahmoud Sunjuk, Fichtenweg 18/305, 72076 Tübingen, Germany

Citizen of Jordan

Peter Wegner, Ernst-Bloch-Str. 17, 72070 Tübingen, Germany

Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No.

10/556,605

, filed

), and November 14, 2005

WHEREAS, BASF Aktiengesellschaft (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date:_ | 2004 | Signature of Inventor: Markus Schmid |
|--------|-------------------|---|
| Date:_ | 2 % - 2007 | Signature of Inventor:Mubarik Mahmood Chowdhry |
| Date:_ | 2004 2004 | Signature of Inventor: Peter Preishuber-Pflüg |
| Date:_ | 2004 | Signature of Inventor: Xanh Tank Xavier Sava |
| Date: | 2 2 July 2004 | Signature of Inventor: Ekkehard Lindner |
| Date: | 2004 | Signature of Inventor: Mahmoud Sunjuk |
| Date:_ | | Signature of Inventor: Peter Wegner |

RECORDED: 02/14/2006