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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Signe UNVERRICHT Name: BASF Aktiengesellschaft Heiko ARNOLD Andreas TENTEN Ulrich HAMMON Hans-Peter NEUMANN Klaus HARTH Address: 67056 Ludwigshafen, Germany Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: March 16, 2000 Additional name(s) and address(es) attached? □Yes ■No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/914,591 Additional numbers attached? □Yes ■No 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 ■ Enclosed □ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (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. William E. Berumoni Norman F. Oblon Name of Person Signing Signature Registration Number: 24,618 Total number of pages including this cover sheet: Do not detach this portion

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Commissioner of Patents and Trademarks
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Washington, D.C. 20231

PATENT REEL: 012357 FRAME: 0609

09/9/059/

USA

Assignment of Application

0050/050793

WHEREAS, I (WE)

Signe Unverricht, Gartenfeldstr.23, 68169 Mannheim, Germany Citizen of Germany

Heiko Arnold, A 2.8, 68159 Mannheim, Germany

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Andreas Tenten, Schillerstr.4, 67487 Maikammer, Germany

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Ulrich Hammon, Nietzschestr. 30, 68165 Mannheim, Germany

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Hans-Peter Neumann, Mittelstr. 12, 67067 Ludwigshafen, Germany

Citizen of Germany

Klaus Harth, Starenweg 6, 67317 Altleiningen, Germany

Citizen of Germany

respectively, have invented certain new and useful improvements in

Catalytic gas-phase oxidation of propene to acrylic acid

for which an application for Letters Patent was executed on March 16, 2000

(Application No. 09/914,591), and August 30, 2001

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 One Dollar (\$1.00), 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(S), 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(S) as the assignee(s) of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), 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(S), 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(S), make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE(S), 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, Mc.Clelland, Maier & Neustadt**, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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.

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Date: March 16, 2000

March 16, 2000 Date:

March 16, 2000

Andreas Tenten

Date: March 16, 2000

Ulrich Hammon

Date:

March 16, 2000

March 16, 2000