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Martin MERGER, Shelue LIANG,
Rolf FISCHER, Joachim WULFF-DOERING

Additional name(s) of conveying party(ies)
attached / Yes /X/No

3. Nature of conveyance:

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Execution Date: 11/6/98

4. Application number(s) or patent number(s):

If this document is being filed together with a new application,
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A. Patent Application No.(s)

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BASF Aktiengesellschaft
Street Address: 67056 Ludwigshafen
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City: State: ZIP

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FEB 17 1999

B. Patent No.(s)

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5. Name and address of party to whom
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Name: Herbert B. Keil
Internal Address:

Street Address: Keil & Weinkauff
1101 Connecticut Ave. N.W
City: Washington State: D.C ZIP: 20036

6. Total number of applications and
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03/02/1999 MORDON 00000013 09251462

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PATENT
REEL: 9791 FRAME: 0448

Assignment of Application

0050/048794

WHEREAS, I (WE)

Martin Merger, Max-Slevogt-Str.25, 67227 Frankenthal, Germany
Citizen of Germany

Shelue Liang, Rhein-Haardt-Bahn-Str. 2, 67071 Ludwigshafen, Germany
Citizen of China

Rolf Fischer, Bergstr.98, 69121 Heidelberg, Germany
Citizen of Germany

Joachim Wulff-Döring, Hanns-Fay-Str.4, 67227 Frankenthal, Germany
Citizen of Germany

respectively, have invented certain new and useful improvements in

Preparation of alcohols

for which an application for Letters Patent was executed on

(Application No. _____, filed _____), and

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

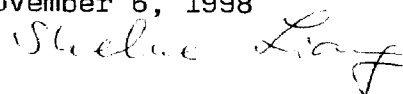
The undersigned hereby grant(s) the firm of **Messrs. Keil & Weinkauff**, 1101 Connecticut Ave., N. W., Washington, D. C. 20036 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 6, 1998



Martin Merger

Date: November 6, 1998



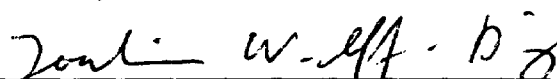
Shelue Liang

Date: November 6, 1998



Rolf Fischer

Date: November 6, 1998



Joachim Wulff-Döring