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101332861

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ASSIGNMENT RECORDATION FORM COVER SHEET
PATENTS ONLY

102437854

To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

Rene LOCHTMAN, Michael KEIL, Joachim GEBHARDT,
Michael RACK, Wolfgang von DEYN

2. Name and address of receiving party(ies)

BASF Aktiengesellschaft
Street Address: 67056 Ludwigshafen
GermanyAdditional name(s) of conveying party(ies)
attached // Yes /X/ No

3. Nature of conveyance:

/x/ Assignment // Merger
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City: _____ State: _____ ZIP: _____

Execution Date: July 31, 2001

Additional name(s) & address(es) attached?
// Yes /x/ No

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

10332861

If this document is being filed together with a new application,
the execution date of the application is:

JAN 14 2003

A. Patent Application No (s)

17/233 MKAYPAGH 00000015 10332861

FC:8) 1

40.00 DP

B. Patent No.(s)

Additional numbers attached? // Yes /x/ No

5. Name and address of party to whom
correspondence concerning document should
be mailed:

Name: Herbert B. Keil

Internal Address:

Street Address: Keil & Weinkauf

1350 Connecticut Ave. N.W.

City: Washington State: D.C. ZIP: 20036

6. Total number of applications and
and patents involved: / 1 /

7. Total Fee(37 CFR 3.41).... \$ 40.00

8. Deposit Account 11-0345 if fee is
deficient or not attached /X/

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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.Herbert B. Keil
Name of Person Signing

Signature

Date

Total number of pages 3

Assignment of Application

0050/051586

WHEREAS, I (WE)

Rene Lochtman, M 7, 2, 68161 Mannheim, Germany
Citizen of Netherlands

Michael Keil, Fontanestr.4, 67251 Freinsheim, Germany
Citizen of Germany

Joachim Gebhardt, Pegauer Str. 51, 67157 Wachenheim, Germany
Citizen of Germany

Michael Rack, Sandwingert 67, 69123 Heidelberg, Germany
Citizen of Germany

Wolfgang von Deyn, An der Bleiche 24, 67435 Neustadt, Germany
Citizen of Germany

respectively, have invented certain new and useful improvements in

PREPARATION OF 4-THIOALKYLBROMOBENZENE DERIVATIVES

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 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

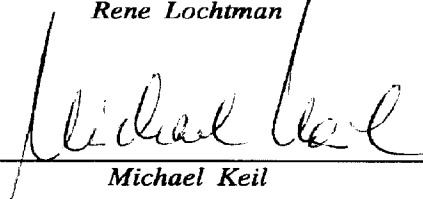
The undersigned hereby grant(s) the firm of **Keil & Weinkauff**, 1101 Connecticut Ave., N. W., Washington, D. C. 20036 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the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

0050/051586

Date: 31. Juli 2001


(Signature of Inventor) Rene Lochtmann

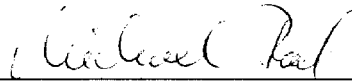
Date: 31. Juli 2001


(Signature of Inventor) Michael Keil

Date: 31. Juli 2001


(Signature of Inventor) Joachim Gebhardt

Date: 31. Juli 2001


(Signature of Inventor) Michael Rack

Date: 31. Juli 2001


(Signature of Inventor) Wolfgang von Deyn