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To the Commissioner for Patents:  
Please record the attached original



102751780

1. Name of conveying party(ies)  
Arnd BOETTCHER, Dominic VANOPPEN,  
Jan-Dirk ARNDT, Jochem HENKLEMANN,  
Konrad KNOLL

2. Name and address of receiving party(ies)

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

BASF Aktiengesellschaft  
Street Address: 67056 Ludwigshafen  
Germany

3. Nature of conveyance:

/x/ Assignment // Merger  
// Security Agreement // Change of Name

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP \_\_\_\_\_

Execution Date: 10/11/03

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

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

DEC 10 2003

12-10-03

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)

Additional numbers attached? // Yes /x/ No

10480196

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

6. Total number of applications and  
and patents involved: 11

Name: Herbert B. Keil  
Internal Address:

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

Street Address: Keil & Weinkauf  
1350 Connecticut Ave. N.W  
City: Washington State: D.C ZIP: 20036

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

*Herbert B Keil*  
Signature

*Dec 9, 03*  
Date

Total number of pages 3

## Assignment of Application

0050/052532

WHEREAS, I (WE)

*Arnd Böttcher, Siebenpfeifferstr. 15, 67227 Frankenthal , Germany*  
*Citizen of Germany*

*Dominic Vanoppen, Dahlialaan 12, 2950 Kapellen , Belgium*  
*Citizen of Belgium*

*Jan-Dirk Arndt, Uhlandstr. 2, 68167 Mannheim , Germany*  
*Citizen of Germany*

*Jochem Henkelmann, Bassermannstr.25, 68165 Mannheim , Germany*  
*Citizen of Germany*

*Konrad Knoll, Horst-Schork-Str.184, 67069 Ludwigshafen , Germany*  
*Citizen of Germany*

respectively, have invented certain new and useful improvements in

Hydrogenation of organic compounds

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.

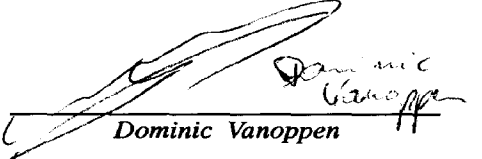
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the 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.

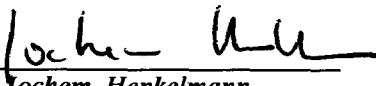
The undersigned hereby grant(s) the firm of **Keil & Weinkauf**, 1350 Connecticut Ave., N. W., Washington, D. C. 20036 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

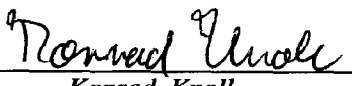
0050/052532

Date: 10.11.2003 Signature of Inventor:   
Arnd Böttcher

Date: 10.11.2003 Signature of Inventor:   
Dominic Vanoppen

Date: 10.11.2003 Signature of Inventor:   
Jan-Dirk Arndt

Date: 10.11.2003 Signature of Inventor:   
Jochem Henkelmann

Date: 10.11.2003 Signature of Inventor:   
Konrad Knoll