



To the Honorable Commissioner of Patents a

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Original documents or copy thereof.

1. Name of conveying party(ies):

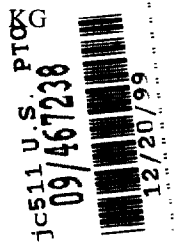
Manfred WEBER; Otto GERLICH; Michael KLEINE-BOYMANN; Werner POMPETZKI; Reinhard SIGG; Christian MICHALIK; Juergen VOLKE

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

2. Name and address of receiving party(ies):

Name: PHENOLCHEMIE GMBH & CO. KG

Address: Dechenstrasse 3
45966 Gladbeck
GERMANY



3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: October 18, 1999

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: October 18, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional number attached? Yes No

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

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
Attorneys at Law
Fourth Floor
1755 Jefferson Davis Hwy.
Arlington, VA 22202

6. Total applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00
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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.

Frederick D. Vastine, Ph.D.

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FD Vastine

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Assignment Of Application

Page 1 of 2

WHEREAS, I (WE) Manfred WEBER; Otto GERLICH; Michael KLEINE-BOYMANN;
Werner POMPETZKI; Reinhard SIGG; Christian MICHALIK and Jürgen VOLKE

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

at the following addresses:

An der Wohrt 5, 45721 Haltern, GERMANY;

Mesterfeld 3, 45966 Gladbeck, GERMANY;

Im Schwarzwald 8a, 46244 Bottrop, GERMANY;

Hellweg 156 a, 46284 Dorsten, GERMANY;

Leverkusener Straße 4, 45772 Marl, GERMANY;

Gerichtsstraße 3 c, 45355 Essen, GERMANY; and

Frentroper Straße 107, 45966 Gladbeck, GERMANY

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: PROCESS FOR PREPARING PHENOL
AND ACETONE BY ACID-CATALYZED CLEAVAGE OF CUMENE HYDROPEROXIDE,

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on October 18, 1999

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, PHENOLCHEMIE GMBH & CO. KG

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____

Dechenstraße 3, 45966 Gladbeck, 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. 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.

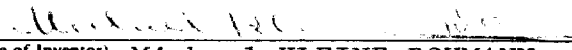
Date: 18. Okt. 1999


 (Signature of Inventor) Manfred WEBER

Date: 18. Okt. 1999


 (Signature of Inventor) Otto GERLICH

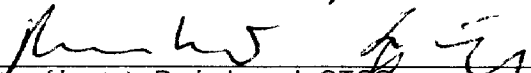
Date: 18. Okt. 1999


 (Signature of Inventor) Michael KLEINE-BOYMANN

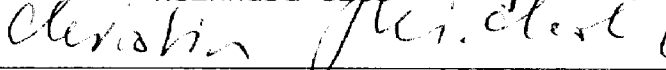
Date: 18. Okt. 1999


 (Signature of Inventor) Werner POMPETZKI

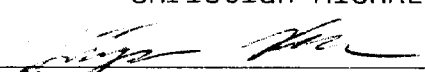
Date: 18. Okt. 1999


 (Signature of Inventor) Reinhard SIEG

Date: 18. Okt. 1999


 (Signature of Inventor) Christian MICHALIK

Date: 18. Okt. 1999


 (Signature of Inventor) Jürgen VOLKE

Date: _____

(Signature of Inventor)

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