

07-29-2002

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PATENTS ONLY

COVER SHEET

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

1. Name of conveying party(ies)
Alfons LUDWIG, Ragnhild PILLE, Gunter PIPPER

2. Name and address of receiving party(ies)

5-16-02

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

BASF Aktiengesellschaft
Street Address: 67056 Ludwigshafen
Germany

3. Nature of conveyance:

Assignment // Merger
 Security Agreement // Change of Name

City: _____ State: _____ ZIP _____

Execution Date: 3/28/02

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// Yes /X/ 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:

MAY 16 2002

A. Patent Application No.(s)

05/23/2002 GFREY1 00000049 10130250
02 FC:581 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 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

Herbert B. Keil
Signature

May 14, 02
Date

Total number of pages

PATENT
REEL: 013120 FRAME: 0010

Assignment of Application

0050/050947

*WHEREAS, I (WE)**Alfons Ludwig, Weintalstr.28, 37671 Höxter, Germany**Citizen of Germany**Ragnhild Pille, Andergasse 6a, 67434 Neustadt, Germany**Citizen of Belgium**Gunter Pipper, Schlangenthaler Weg 10, 67098 Bad Dürkheim, Germany**Citizen of Germany*

respectively, have invented certain new and useful improvements in

DEVICE FOR DRYING AND THERMALLY TREATING OF A GRANULATE WITH A STREAM OF
AN INERT GAS

for which an application for Letters Patent was executed on

(Application No. PCT/EPO0/11972 , filed November 29, 200), 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;

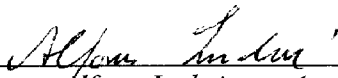
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United 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

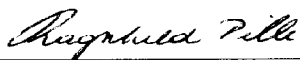
The undersigned hereby grant(s) the firm of Messrs. Keil & Weinkauff, 1101 Connecticut Ave., N. W., Washington, D. C. 20036 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with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

Date: March 28, 2002



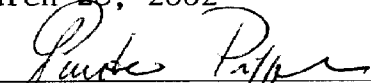
Alfons Ludwig

Date: March 28, 2002



Ragnhild Pille

Date: March 28, 2002



Gunter Pipper