

RE

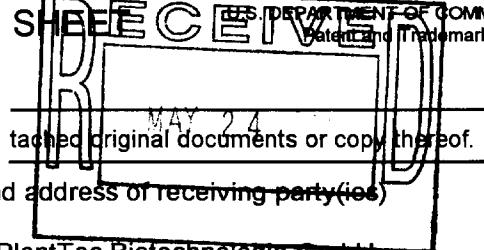
06-01-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

5.24.99



101051070



To the Honorable Commissioner of P

attached original documents or copy thereof.

1. Name of conveying party(ies):

Jens Kossmann
Claus Froberg

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

2. Name and address of receiving party(ies)

Name: PlantTec Biotechnologie GmbH

Internal Address: _____

Street Address: Hermannswerder 14

City: Potsdam Country: Germany ZIP: 14473

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

3. Nature of conveyance:

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

Execution Date(s): April 13, 1999
April 13, 1999

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

If this document is being filed together with a new application, the execution date(s) of the application is/are:

and the attorney docket number is: _____

A. Patent Application No.(s)

USSN 09/115,704

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: James F. Haley, Jr., Esq.

Internal Address: _____

Street Address: c/o Fish & Neave

1251 Avenue of the Americas

City: New York State: NY ZIP: 10020-1104

6. Total number of applications and patents involved:

1

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

- Enclosed Authorized to be charged to deposit account
- Charge excess/credit overpayment to deposit account

8. Deposit account number:

06-1075
(Attach duplicate copy of this page if paying by deposit account)

05/28/1999 MTHA11 00000250 09115704

DO NOT USE THIS SPACE

01 FC:581 40.00 OP

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.

Elinor K. Shin

Name of Person Signing

Signature

May 18, 1999

Date

(Reg. No. 43,117)

Total number of pages including cover sheet, attachments, and document:

3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 009979 FRAME: 0453

Assignment

SERIAL NO. 09/115,704

FILED July 15, 1998

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

KOBMANN, Jens

FROHBERG, Claus

Insert Name(s)
of Inventor(s)

(hereinafter designated as the undersigned) hereby sell(s) and assign(s) to

PlantTec Biotechnologie GmbH

Insert Name
of Assignee

Address of
Assignee

of Hermannswerder 14, 14473 Potsdam, Germany

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee), the entire right, title and interest in the invention or improvements in

Title of
Invention

Nucleic acid molecules from plants coding enzymes which
participate in the starch synthesis

for which an application for Letters Patent of the United States of America has been executed by the undersigned

Date of Signing
of Application

on _____

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or letters patent or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT
REEL: 009979 FRAME: 0454

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 12.4.95, Name of Inventor _____
(signature) Jens Koßmann

Date 13.4.97, Name of Inventor _____
(signature) Claus Froberg

Date _____, Name of Inventor _____
(signature)

Date _____, Name of Inventor _____
(signature)

Date _____, Name of Inventor _____
(signature)

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who sign here.)

Witness Andreas Schindler (Andreas Schindler, Märfelder Landstr. 776 60583 Frankfurt)

Witness Joel Dörfel (Joel Köpmann, Chausseestr. 44a, 74703 Berlin)

Witness _____

ACKNOWLEDGMENT

_____ }

On this _____ day of _____, 19 _____, before me personally appeared the above-named _____

to me personally known to be the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

Witness my hand and seal the day and year last above given.

(SEAL)

Official Signature

Official Title