

05-05-1999

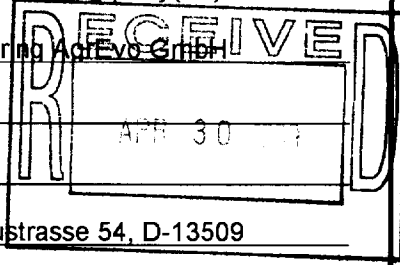


101028792

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

1. Name of conveying party(ies):  
Karsten Fischer  
Ulf-Ingo Flügge  
Andreas Weber  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Hoechst Schering AgroVet GmbH  
Internal Address: \_\_\_\_\_  
Street Address: Miraustrasse 54, D-13509  
City: Berlin Country: Germany ZIP: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date(s): January 18, 1999

4. Application number(s) or patent number(s): USSN 08/750,723 and USSN 09/191,275  
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) \_\_\_\_\_ B. Patent No. (s) 43099  
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: \_\_\_\_\_  
05/04/1999 JSHABAZZ 00000026 061075 08750723  
01 FC:581 40.00 CH 40.00 DP  
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: 2  
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  Authorized to be charged to deposit account  
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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.*  
Elinor K. Shin [Signature] April 27, 1999  
Name of Person Signing Signature Date

(Reg. No. 43,117) Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 9920 FRAME: 0570



SOLE/JOINT  
(U.S. Rights)

**ASSIGNMENT**

WHEREAS, Hoechst Schering AgrEvo GmbH, Miraustraße 54, D-13509 Berlin, Federal Republic of Germany (hereinafter referred to as Assignor) is the current assignee and owner of the United States Patent Applications;

Patent Application No.	Filing Date	Internal File No.
US 750723/08	14.06.95	1994/M 104
US 09/191,275	12.11.98	1994/M 104

WHEREAS Dr. Karsten Fischer, Berrenrather Straße 460, D-50345 Hürth-Efferen, Federal Republic of Germany, Prof. Dr. Ulf-Ingo Fluegge, Pastoratstraße 1, D-50997 Köln, Federal Republic of Germany, Dr. Andreas Weber, Piusstraße 70, D-50823 Köln, Federal Republic of Germany (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to the inventions in the United States relating to the above United States Patent Application (the documents of title having been consulted and Assignor believes it holds title to said patent application);

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, Assignor has assigned to Assignee, its lawful successors and assigns, the entire right, title, and interest to the above listed Patent Application of the United States and all reissues therefor, and all rights to claim priority on the basis of such patent applications, and all applications for Letters Patent which may hereafter be or have been filed relating to the above Patent Application in the United States, and all Letters Patents which may be granted on this invention in the United States, and all extensions, renewals, and reissues therefor;

AND, Assignor HEREBY covenants that Assignor has the full right to convey the interest assigned by this Assignment, and Assignor will, without further consideration, communicate with Assignee, its successors and assigns, any fact known to Assignor about the above listed U.S. Patent Application, and testify in any legal proceeding, sign all lawful when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being

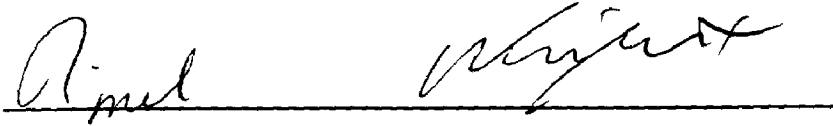
Transfer of the U.S. Patent Application No. 750723/08

**PATENT**  
**REEL: 9920 FRAME: 0571**

understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Frankfurt, this day 4<sup>th</sup> of January, 1999

Hoechst Schering AgrEvo GmbH



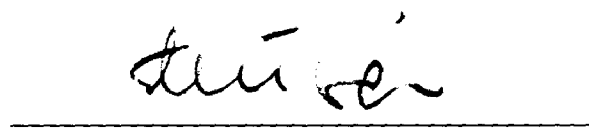
Name: Dr. Rippel                      Dr. Weißert  
Title: Patents, Frankfurt    Patents, Frankfurt

We agree with this Assignment:

Köln, 18.01. 1999                      Dr. Karsten Fischer



Köln, 18.01. 1999                      Prof. Dr. Ulf-Ingo Fluegge



Köln, 18.01. 1999                      Dr. Andreas Weber



Nummer 16 der Urkundenrolle für das Jahr 1999


Die vorstehenden von mir anerkannten Unterschriften von

- 1) Herrn Dr. Hans-Christoph Rippel  
dienstansässig: Hoechst Schering AgrEvo GmbH  
Patent und Lizenzabteilung  
65926 Frankfurt/M.  
-von Person bekannt-
- 2) Herrn Dr. Rudolf Weißert  
dienstansässig: Hoechst Schering AgrEvo GmbH  
Patent und Lizenzabteilung  
65926 Frankfurt/M.  
-von Person bekannt-

beglaubige ich hiermit.

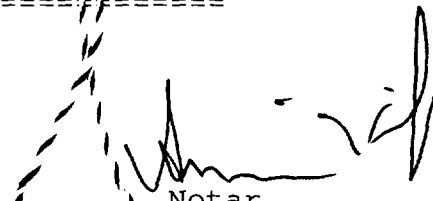
In meiner Eigenschaft als Notar bestätige ich die Unterschriftsberechtigung des Herrn Dr. Rudolf Weißert für die Bereiche Patente und Warenzeichen der Hoechst Schering AgrEvo GmbH erteilt am 01.03.1994 durch die Hoechst Schering AgrEvo GmbH sowie die Unterschriftsberechtigung des Herrn Dr. Hans-Christoph Rippel für die Bereiche Patente und Warenzeichen der Hoechst Schering ArEvo GmbH erteilt am 02.05.1998 durch die Hoechst Schering AgrEvo GmbH.

Frankfurt/M. Höchst, den 03. Februar 1999



Notar

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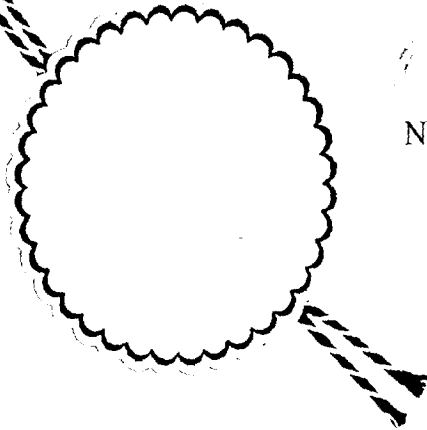
URNr. 402 für 1999

Die auf Seite 2 befindlichen Namensunterschriften von:

1. Herrn Dr. Karsten Bruno Heinrich Fischer, geboren am 24.4.1960, Hochschulassistent, Berrenrather Str. 460, 50354 Hürth wohnend,
2. Herrn Prof. Dr. Henning Ulf-Ingo Flügge, geboren am 1.4.1948, Universitätsprofessor, Pastoratsstraße 1, 50997 Köln wohnend,
3. Herrn Dr. Andreas Paul Michael Weber, geboren am 11.7.1963, Wissenschaftlicher Angestellter, Euskirchener Straße 32, 50937 Köln wohnend,

mir von Person bekannt, beglaube ich aufgrund vor mir erfolgter Anerkennung.

Köln, den 3. März 1999



Notar