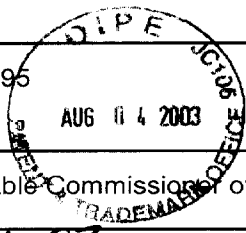


FORM PTO-1595  
1-31-92

08-07-2003

U.S. DEPARTMENT OF COMMERCE  
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102518262

To The Honorable Commissioner of Patents  
copy thereof.

ie attached original documents or

1. Name of conveying party(ies):

PAUL CHRISTOU  
LUKE MEHLO

Additional name(s) of conveying party(ies)  
attached? ( ) YES (X) NO

3. Nature of Conveyance:

- (X) Assignment ( ) Merger
- ( ) Security Agreement ( ) Change of Name
- ( ) Other:

Execution Date: June 24, 2002

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

FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG  
DER ANGEWANDTEN FORSCHUNG

Leonrodstrasse 54  
D-80636  
Munich  
Germany

Additional name(s) & address attached? ( ) 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:

A. Patent Application No.(s)

B. Patent No.(s)

09/980,650

Additional numbers attached? ( ) YES (X) NO

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

Patrick J. Hagan, Esq.  
Dann Dorfman Herrell & Skillman, P.C.  
1601 Market Street, Suite 720  
Philadelphia, PA 19103

Telephone: (215) 563-4100  
Facsimile: (215) 563-4044

Our File No. 0380-P02714US0

6. Total number of applications and patents involved: 1

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

- (X) 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.*

Patrick J. Hagan, Reg. No. 27,643  
Name of Person Signing/Reg. No.

*Patrick J. Hagan*  
Signature

August 1, 2003  
Date

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ASSIGNMENT OF UNITED STATES PATENT APPLICATION**Recitals:****WHEREAS**

\* (1) PAUL CHRISTOU, of ..... *Fraunhofer IME, Schmallenberg, Germany*  
and

(2) LUKE MEHLO of *SIRDC, Box 6640, HARARE, ZIMBABWE*

(together/collectively hereinafter referred to as "the Inventors") have invented certain new and useful improvements in: PESTICIDAL FUSIONS the specification of which was filed as United States Patent Application No. 09/980650, filed in the US PTO on 26 October 2001, (hereinafter referred to as "the Application")

**AND WHEREAS** FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG e.V, a company incorporated and registered in Germany and having a principal place of business at Leonrodstrasse 54, D-80636, Munich, Germany (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest, for the United States of America, in and to the Application and the invention and improvements therein disclosed, and any Letters Patent which may issue therefor in the United States of America and all divisionals, continuations, reissues, re-examinations, renewals, and extensions thereof.

**Operative Provisions:**

**NOW THEREFORE** in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged the Inventors hereby **ASSIGN** absolutely unto the Assignee all their right, title and interest in and to the Application and the invention and improvements therein disclosed, for the United States of America, and any patents granted on the Application including any divisionals, continuations re-issues, re-examinations, renewals, and extensions thereof, and including the right to sue for and recover damages in respect of past infringement, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the Assignee to the full end of the term for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Inventors if this assignment had not been made.

And the Inventors authorize and request the Commissioner of Patents to issue the said Letters Patent to the Assignee.

And for the consideration aforesaid, the Inventors agree that the Inventors will, upon request, communicate to the Assignee or the representatives thereof any facts known to the Inventors respecting the invention or improvements of the Application, and will, upon request, but without expense to the Inventors, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, re-examination, renewal and extension applications, and generally do all other and further lawful acts deemed necessary or expedient by the Assignee or by counsel for the Assignee to assist or enable the Assignee to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the Inventors' heirs, executors, administrators, successors and assigns, and shall inure to the benefit of administrators, successors and assigns, as the case may be, of the Assignee.

(1) Signature of *Mehlo*  
LUKE MEHLO

Date: 30 MAY 2002

X (2) Signature of *Paul Christou*  
PAUL CHRISTOU

X Date: JUNE 24, 2002