

FORM PTO-1595
(Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

PATENTS ONLY

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

1. Name of conveying party(ies):
Roger Graham HALL

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

2. Name and address of receiving party(ies)
Name: Syngenta Crop Protection, Inc. (formerly Novartis Crop Protection, Inc.)
Internal Address: _____
Street Address: 410 Swing Road
City: Greensboro State: NC ZIP: 27409
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: April 4, 2000

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)
09/530,638
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: William A. Teoli, Jr.
Internal Address: Syngenta Crop Protection, Inc.
Street Address: 410 Swing Road
City: Greensboro State: NC ZIP: 27409

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 and any other additional fees required.
8. Deposit account number:
50-1676 (in the name of Syngenta Crop Protection, Inc)

DO NOT USE THIS SPACE

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.
William A. Teoli, Jr. W.A. Teoli Jr 2/14/02
Name of Person Signing Signature Date
Reg. No. 33,104
 Certificate of mailing on reverse side
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

US (PCT) Case PV5 -30197/A

ASSIGNMENT

I / We **Roger Graham HALL**, Bünenmattweg 5, 4148 Pfeffingen, Switzerland, citizen of Great Britain

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Novartis Crop Protection, Inc., a Delaware corporation, of 410 Swing Road, Greensboro, North Carolina 27409, U.S.A.**, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

TRIFLUOROMETHYLBIPHENYLYL-DIHALOPHENYLAZOLINES AS PESTICIDES

invented by me/us and described in the international application

No. **PCT/EP98/06915** filed **02.11.1998**

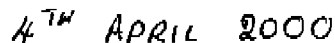
and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said **Novartis Crop Protection, Inc.** its successors, assigns or other legal representatives, 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 and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said **Novartis Crop Protection, Inc.**

Signed on



Roger Graham HALL



4TH APRIL 2000

State of Delaware
Office of the Secretary of State

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I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED ARE TRUE AND CORRECT COPIES OF ALL DOCUMENTS ON FILE OF "SYNGENTA CROP PROTECTION, INC." AS RECEIVED AND FILED IN THIS OFFICE.

THE FOLLOWING DOCUMENTS HAVE BEEN CERTIFIED:

CERTIFICATE OF INCORPORATION, FILED THE SIXTEENTH DAY OF DECEMBER, A.D. 1996, AT 9 O'CLOCK A.M.

CERTIFICATE OF AMENDMENT, CHANGING ITS NAME FROM "NOVARTIS CROP PROTECTION, INC." TO "SYNGENTA CROP PROTECTION, INC.", FILED THE SIXTH DAY OF APRIL, A.D. 2000, AT 9 O'CLOCK A.M.

CERTIFICATE OF MERGER, FILED THE TWENTY-SECOND DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2001, AT 12:01 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID CERTIFICATES ARE THE ONLY CERTIFICATES ON RECORD OF THE AFORESAID CORPORATION.



Harriet Smith Windsor

Secretary of State

2695101 8100H

AUTHENTICATION: 0901427

010010235

DATE: 01-08-01

RECORDED: 02/14/2002

PATENT
REEL: 012397 FRAME: 0089