05-31-2002 FORM PTO - 1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office 102107153 ase record the attached original documents or copy thereof To the Honorable Commissioner of Pau 1. Name of conveying party(ies): 2. Name and address of receiving party (ies): 2-15-02 Aventis Agriculture Limited Name: David Alan Roberts Internal Address: Robert Zerrouk Fyfield Road Street Address: Rachel Colegate Ongar Essex CM5 0HW City: Additional name(s) of conveying party(ies) attached? Great Britain Yes X No Country: 3. Nature of conveyance: X Assignment Merger Additional name(s) address(es) attached? ____ Yes _X No Security Agreement _Change of Name Other Execution Date(s): October 9, 2001 and January 9 and 14, 2002. 4. Application number (s) or patent number (s): 09/890,384 filed July 30, 2001 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) Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning 6. Total Number of applications and patents involved: ____(1) document should be mailed: William E. McShane Name: CONNOLLY BOVE LODGE & HUTZ LLP \$40.00 7. Total Fee (37 CFR 3.41) Internal Address: P.O. Box 2207 X Enclosed: \$40.00 Authorized to be charged to deposit account 1220 Market Street, 10th Floor Street Address: 8. Deposit account number: 03-2775 (Attach duplicate copy of this page if paying by deposit account) WILMINGTON DE Zip: 19899 State: City: 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 E. McShane Name of Person Signing Reg. 32,707 Attorney Docket #: 5500*99 (PH 99012G1) Total number of pages including cover sheet, attachments, and document: (2) OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

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> **PATENT** REEL: 012929 FRAME: 0312

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, I,

David Alan Roberts (Assignor) Research Station – Fyfield Road Ongar, Essex CM5 0HW Great Britain Robert Zerrouk (Assignor) 11 chemin des Batistons Cedex 229 F-06330 Roquefort-les-Pins France

Rachel Colegate (Assignor) 39C Upmill Close South Hampton F0 3038T Great Britain

do hereby sell, assign and transfer unto

Aventis Agriculture Limited (Assignee)

of Fyfield Road, Ongar Essex CM5 0HW, Great Britain, a corporation organized and existing under the laws of Great Britain, the entire right, title and interest in and to the invention(s) described in the following patent application:

U.S. Patent Application Serial No. 09/890,384 filed on July 30, 2001, and entitled WEED CONTROL;

and my entire right, title and interest in and to all my inventions disclosed in said patent application, and corresponding patent rights worldwide, and in and to all further applications for Letters Patent that may be filed covering any of said inventions in any country, and in and to all Letters Patent that may be granted on the foregoing applications in any country, and I hereby agree, whenever requested, to communicate to said Assignee, its successors (or its legal representatives) and assigns, any facts known to me respecting said inventions, to testify in any legal proceedings and to execute all applications or other papers necessary to obtain and maintain proper patent protection for said inventions in the United States and in any other country.

Signature	Date
Danie R. b. Sto	9th January 2002
David Alan Roberts	
Robert Zerrouk	14th Jany 2002
Rachel Colegate	9th Odober 2001.
Nacifel Colegato	

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RECORDED: 02/15/2002

PATENT REEL: 012929 FRAME: 0313