

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bayer Agriculture Limited (formerly known as Rhone-Poulenc Agriculture Ltd.)	02/21/2007
RECEIVING PARTY DATA	
Name:	BASF AKTIENGESELLSCHAFT
Street Address:	CARL-BOSCH-STRASSE 38
City:	LUDWIGSHAFEN
State/Country:	FEDERAL REPUBLIC GERMANY
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5177100
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ATTORNEY DOCKET NUMBER:	BASF.10109
NAME OF SUBMITTER:	Allen R. Baum, Reg. No. 36,086
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## ASSIGNMENT


Bayer Agriculture Limited formerly known as  
WHEREAS, Rhone-Poulenc Agriculture Ltd., (hereinafter "Assignor") with a place of  
business at Essex, England, is the present owner of the intellectual property rights set forth in  
the Schedule A, attached hereto;

AND WHEREAS, BASF Aktiengesellschaft, and having an office and place of  
business in 67056 Ludwigshafen, Germany (hereinafter "Assignee"), is desirous of acquiring  
the entire right, title and interest in and to said intellectual property rights;

NOW, THEREFORE, to all whom it may concern, be it known that for good and  
valuable consideration, the receipt and sufficiency whereof is hereby acknowledged,  
Assignor has sold, assigned, set over, and transferred, and by these presents does sell, assign,  
set over and transfer unto said Assignee, its successors or assigns, the entire right, title and  
interest and the right to file applications for all countries in and to all inventions and  
improvements disclosed in the intellectual property rights, and in and to the said intellectual  
property rights, all divisions, continuations, continuations-in-part, or renewals thereof, all  
Letters Patent which may be granted therefrom, and all reissues or extensions of such patents,  
and in and to any and all applications which have been or shall be filed in any foreign  
countries for Letters Patent on the said inventions and improvements, including an  
assignment of all rights under the provisions of the International Convention, and all Letters  
Patent of foreign countries which may be granted therefrom; and Assignor does hereby  
authorize and request the Commissioner of Patents and Trademarks to issue any and all  
United States Letters Patent for the aforesaid intellectual property rights to the said Assignee  
as the assignee of the entire right, title and interest in and to the same, for the use of the said  
Assignee, its successors and assigns;

AND, for the consideration aforesaid, Assignor does hereby agree that Assignor and  
its executors and legal representatives will make, execute and deliver any and all other  
instruments in writing including any and all further application papers, affidavits,  
assignments and other documents, and will communicate to said Assignee, its successors and  
representatives all facts known to it relating to said improvements and the history thereof and  
will testify in all legal proceedings and generally do all things which may be necessary or  
desirable more effectually to secure to and vest in said Assignee, its successors or assigns the  
entire right, title and interest in and to the said intellectual property rights hereby sold,  
assigned and conveyed, or intended so to be.

AND, furthermore, Assignor covenants and agrees with said Assignee, its successors  
and assigns, that no assignment, grant, mortgage, license or other agreement affecting the  
rights and property herein conveyed has been made to others by Assignor and that full right  
to convey the same as herein expressed is possessed by Assignor.



IN TESTIMONY WHEREOF, I have hereunto set my hand this 21<sup>st</sup> day of February,  
2007

  
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Rhone-Poulenc Agriculture Ltd.

now: Bayer Agriculture Limited

Alexander NOWAK  
Authorized Representative

**Schedule A**

**U.S. Patent Number**  
5,177,100

**U.S. Application Number**  
07/822,857

**U.S. Filing Date**  
January 21, 1992