

08-30-2005



COMMERCE
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PATENTS CITE 103070810			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)		
Novartis Corporation	Name: Novartis Finance Corporation		
	Internal Address:		
Execution Date(s) <u>2/27/2004</u>	Street Address: 608 Fifth Avenue		
Additional name(s) of conveying party(ies) attached? Yes 🗹 No			
3. Nature of conveyance:			
Assignment Merger	City: New York		
Security Agreement Change of Name	State: New York		
Government Interest Assignment	Country With Advanced Time (2000)		
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 10020		
Other	Additional name(s) & address(es) attached? Yes No		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
	5,767,369		
	3 3		
Additional numbers at	ached? Yes No		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: 1		
Name:Larry W. Stults	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00		
Internal Address: Syngenta Biotechnology, Inc.	Authorized to be charged by credit card		
****	Authorized to be charged to deposit account		
Street Address: 3054 Cornwallis Road	Enclosed		
	None required (government interest not affecting title)		
City: Research Triangle Park	8. Payment Information		
State: NC Zip: 27709	a. Credit Card Last 4 Numbers 8991 Expiration Date 4/06		
Phone Number: 919-765-5117			
Fax Number: 919-541-8689	b. Deposit Account Number		
Email Address: edouard.lebel@syngenta.com	Authorized User Name		
a signatura.	Authorized User Name		
	Authorized User Name 8/24/2-5 Date		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 08/29/2005 ECDOPER 00000204 576736

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ASSIGNMENT

Whereas, Novartis Corporation, 608 Fifth Avenue, New York, NY 10020, a corporation of New York, is the assignee and legal owner of the entire right, title and interest in each of the United States patents listed in Appendix A;

Whereas, Novartis Corporation was formerly known as Ciba-Geigy Corporation, the change of name having been recorded in the Patent and Trademark Office on October 13, 1998 (Reel 9507, Frames 0112-0114); and

Whereas, in accordance with a resolution of the Board of Directors of Ciba-Geigy Corporation (now Novartis Corporation) made on December 20, 1996, Novartis Corporation wishes to assign its entire interest in each of the United States patents listed in Appendix A and in certain related United States patents and patent applications to Novartis Finance Corporation, 608 Fifth Avenue, New York, NY 10020, a corporation of New York, and said Novartis Finance Corporation wishes to acquire Novartis Corporation's interest in said patents and patent applications.

Now, therefore, Novartis Corporation hereby assigns to Novartis Finance Corporation and its successors and assigns its entire right, title and interest in (1) (a) each of the three hundred seven (307) United States patents listed in Appendix A, (b) any and all applications for reissues of said patents, (c) any and all reissues of said patents that may be issued and/or granted, (d) any and all applications for extensions of said patents (including reissue patents) and for reexamination certificates for said patents (including reissue patents) and (e) any and all extensions of said patents (including reissue patents) that may be issued and/or granted and reexamination certificates that may be issued for said patents (including reissue patents) and (2) (a) any and all United States patent applications, whether pending or abandoned, that are continuations and divisions (including further continuations and divisions such as, but not limited to, continuations and divisions of continuations) of the applications which issued as the patents listed in Appendix A, (b) any and all United States patents that may have been or, in the future, that may be issued and/or granted on all of said applications, (c) any and all applications for reissues of said patents, (d) any and all reissues of said patents that may be issued and/or granted. (e) any and all applications for extensions of said patents (including reissue patents) and for reexamination certificates for said patents (including reissue patents) and (f) any and all extensions of said patents (including reissue patents) that may be issued and/or granted and reexamination certificates that may be issued for said patents (including reissue patents), including, in the case of all patents (including reissue patents) within the scopes of (1) and (2), the right to sue, and to obtain damages, for past infringement, said right, title and interest conveyed herein by Novartis Corporation to Novartis Finance Corporation constituting the entire right, title and interest in said patents (including reissue patents), applications, extensions and reexamination certificates.

In witness whereof, Novartis Corporation has caused this Assignment to be signed by its duly authorized corporate officer.

Signed this 27th day of February 2004.

Novartis Corporation

Steven Hartman Vice-President

> PATENT REEL: 016914 FRAME: 0330

Appendix A

4,600,428	4,886,887	5,120,741	5,436,248
4,601,745	4,888,348	5,135,927	5,439,912
4,602,936	4,897,109	5,153,200	5,446,154
4,603,211	4,897,396	5,166,153	5,447,935
4,605,656	4,897,424	5,166,430	5,447,945
4,608,372	4,900,827	5,169,951	5,451,595
	4,902,340	5,175,293	5,457,276
4,612,037	4,904,778	5,179,094	5,466,785
4,612,395	4,908,467	5,183,492	5,477,002
4,618,360	4,914,098	5,190,928	5,478,958
4,623,382	4,918,088	5,194,628	5,481,013
4,629,810	4,918,230	5,204,100	5,484,918
4,632,695	4,919,704	5,209,771	5,489,695
4,671,819	4,919,935	5,217,871	5,493,032
4,674,229	4,921,980	5,232,898	5,496,848
4,681,619	4,925,840	5,237,084	5,506,099
4,686,294	4,925,842	5,245,040	5,508,184
4,692,524	4,925,876	5,250,556	5,508,402
4,693,741	4,931,439	5,250,557	5,514,795
4,693,745	4,931,560	5,250,559	5,514,816
4,705,800	4,931,581	5,254,739	5,519,026
4,707,182 4,709,092	4,935,051	5,262,386	5,519,125
4,709,092	4,938,797	5,266,554	5,521,153
4,729,190	4,939,257	5,266,585	5,521,195
4,753,954	4,944,790	5,274,100	5,523,311
	4,948,798	5,276,186	5,527,760
4,758,667	4,952,726	5,280,041	5,527,917
4,759,793	4,958,030	5,281,718	5,530,195
4,766,253	4,959,096	5,286,709	5,532,203
4,780,125	4,962,126	5,296,449	5,536,726
4,780,551	4,968,344	5,302,605	5,536,900
4,798,688	4,978,383	5,302,607	5,538,979
4,810,724	4,989,741	5,310,721	5,541,148
4,812,164	4,992,434	5,322,853	5,541,310
4,831,148	4,996,325	5,324,842	5,545,630
4,833,255	4,997,941	5,332,717	5,552,368
4,847,258	4,997,967	5,373,013	5,554,619
4,849,007	5,002,604	5,384,321	5,556,828
4,849,009	5,002,606	5,384,403	5,558,997
4,849,219 4,851,028	5,023,259	5,384,416	5,559,034
4,851,031	5,023,333	5,397,697	5,561,230
4,853,396	5,041,603	5,399,545	5,567,705
4,854,963	5,049,571	5,403,814	5,583,249
4,857,100	5,063,236	5,403,844	5,585,238
4,859,229	5,075,316	5,407,934	5,585,519
4,861,787	5,075,443	5,409,823	5,596,131
4,866,079	5,077,311	5,412,107	5,597,779
4,870,184	5,082,860	5,420,301	5,597,840
4,872,902	5,102,445	5,430,034	5,599,771
4,881,964	5,104,440	5,430,035	5,599,828
4,881,966	5,112,849	5,430,188	5,601,847

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PATENT REEL: 016914 FRAME: 0331

Appendix A

5,606,057 5,610,042 5,610,044 5,612,288 5,614,395 5,625,071	5,731,267 5,731,500 5,731,501 5,731,502 5,731,506 5,758,766	D364,956
5,625,136 5,627,188	5,759,561 5,763,481	
5,631,007 5,637,763	5,766,900 5,767,369	
5,639,949	5,770,450	
5,641,666 5,641,882	5,770,696 5,770,758	
5,643,360	5,783,704	
5,643,774 5,645,169	5,789,214 5,792,904	
5,646,145	5,804,693	
5,646,157 5,646,288	5,817,602 5,830,899	
5,648,383	5,837,290	
5,648,487 5,650,505	5,840,868 5,846,571	
5,650,517	5,847,147	
5,654,414	5,847,258 5,840,870	
5,659,124 5,662,898	5,849,870 5,851,766	
5,663,176	5,852,012	
5,663,383 5,670,350	5,856,154 5,859,300	
5,674,514	5,859,335	
5,679,560 5,679,623	5,859,336 5,866,153	
5,686,282	5,866,326	
5,686,283	5,880,328	
5,686,295 5,686,600	5,882,869 5,888,801	
5,688,939	5,889,174	
5,689,044 5,693,774	5,891,688 5,912,375	
5,698,425	5,925,367	
5,710,031 5,714,599	5,929,102 5,955,274	
5,716,849	5,958,835	
5,721,364 5,723,491	5,981,582 5,990,383	
5,723,721	6,017,851	
5,723,759 5,728,875	6,018,105 6,034,083	
5,728,922	6,048,824	
5,728,923 5,731,266	6,066,596 D361,509	
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PATENT REEL: 016914 FRAME: 0332