$100 \times 0.05 = 100$

\$200.00 TO

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FMC Corporation	06/21/2006

RECEIVING PARTY DATA

Name:	Bayer CropScience AG
Street Address:	Alfred-Nobel-Strasse 50
City:	Monheim
State/Country:	GERMANY
Postal Code:	40789

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	10510331
Application Number:	10554328
Application Number:	10554347
Application Number:	11292023
Application Number:	10528740

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-371-2600 Email: khoward@skgf.com

Correspondent Name: Sterne, Kessler, Goldstein & Fox PLLC

Address Line 1: 1100 New York Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	2400.0810000/VLC/CMB
NAME OF SUBMITTER:	Cynthia M. Bouchez, Reg No. 47,438

PATENT

REEL: 019036 FRAME: 0487

500242499

Total Attachments: 6 source=2400.0810000assignment#page1.tif source=2400.0810000assignment#page2.tif source=2400.0810000assignment#page3.tif source=2400.0810000assignment#page4.tif source=2400.0810000assignment#page5.tif source=2400.0810000assignment#page6.tif

PATENT REEL: 019036 FRAME: 0488

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made and entered into as of June 21, 2006 ("Effective Date") by and between FMC Corporation, a Delaware corporation, with its principal office at 1735 Market Street, Philadelphia, Pennsylvania 19103 ("Assignor"), and Bayer CropScience AG, a German corporation, with its principal office at Alfred-Nobel-Strasse 50, Monheim, Germany 40789 ("Assignee").

WHEREAS, Assignor and Assignee are parties to that certain Asset Purchase and Sale Agreement dated as of June 16, 2006 (the "Purchase Agreement"); and

WHEREAS, pursuant to the Purchase Agreement, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the patents and patent applications identified and set forth on Schedule A attached hereto (collectively, the "Patents")

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, the entire right, title and interest in and to the Patent(s) for the United States and for all foreign countries, including any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and including the subject matter of all claims which may be obtained therefrom for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

Assignor authorizes and requests the Commissioner of Patents and Trademarks in the United States, and the corresponding entities or agencies in any applicable foreign countries, to record Assignee as owner of the Patents, including any continuations, divisions, continuations-in-part, reissues, reexaminations or extensions thereof and to issue any and all letters patent of the United States or any applicable foreign country thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

Assignor agrees to execute and deliver to Assignee any further documents prepared by Assignee which are required to record the assignment of the Patents to Assignee in the United States or any other country.

DMEAST #9546188 v2

PATENT REEL: 019036 FRAME: 0489 IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

ASSIGNOR:

FMC CORPORATION

-t

Title: Director, Technicy Argustian

ASSIGNEE:

BAYER CROPSCHENCE AG

By: Mulian

Name: D. Chhart March and

Title: Central Com sel

BAYER CROPSCIENCE AG

By: Alecc

Name: L. Merandy Moulew

Title: Kal & Ceach

2

SCHEDULE A

PATENTS AND PATENT APPLICATIONS

FMC Docket No.	Subject Matter
54851	NBP (Old BZP)
54852	NBP (Old BZP)
54867	NBP (Old BZP)
60062	NBP (Old BZP)
60118	NBP (Old BZP)
60238	PSL 066
60279	Other - PSL 070
60288	Serotonin
60295	NBP
60313	DHPP
60322	Muscarinic
60329	NBP
60332	PMD
60355	Serotonin
60374	DHPP
60383	Serotonin
60389	NBP
60390	NBP
60400	DHPP

3

PATENT REEL: 019036 FRAME: 0491 60405 PMD

4

REEL: 019036 FRAME: 0492

FMC Docket No.	Subject Matter
60410	DHPP
60411	DHPP
60412	DHPP
60413	PSL 066
60416	NBP
60429	Other - PSL 070
60432	Other - PSL 070
60435	DHPP
60439	DHPP
60448	DHPP
60449	DHPP
60450	DHPP
60452	Other - TSL 007
60479	PSL 070
60483	PMD
60551	SRT 018

Disclosure	Title	
Number	Insecticidal N-Anilinocarbonyldihydroimidazolinthiones (formerly ISL	PSL066
60398	112)	102000
60451	Long Chain Alcohol for Pesticides	Formulation for
00431	Long Chair and Control of Control	NBP
60460	Cycloalkoxyalkoxybenzylbenzhydrolpiperidines as Insecticdes	NBP
60474	New Insecticidal Oximino Benzhydrol Piperidines	NBP
60488	Insecticidal (4,4-Disubstituted-2-Thioxoimidazolidineyl)-N-	ISL 112 (pre-Co-
	(Substituted-Phenyl) Carboxamide Derivatives	research info)
60503	Substituted Amidine Thiourea Derivatives as Pesticides	PMD006
60504	Substituted Acyl AmidineDerivatives as Pesticides	PMD006
60510	Insecticidal N-(Heteroarylalhyl)Diamine	PMD
60531	Biaryl or Arylheteroaryl Anthranilamide Insecticides	PSL087
60534	Dihydroquinazolinones as Insecticides	PSL087
60550	Substituted N-Cyanomethyl Amino Prazole Insecticide	Pro-insecticide of
		Fipronil
60557	5-Phospho Substituted Analogs of Fipronil	TSL007
60558	Fipronil Dimers	TSL007

(