

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christopher John Mathews</td> <td>07/10/2009</td> </tr> <tr> <td>James Nicholas Scutt</td> <td>07/10/2009</td> </tr> <tr> <td>Mangala Govenkar</td> <td>07/07/2009</td> </tr> <tr> <td>Michel Muehlebach</td> <td>07/15/2009</td> </tr> </tbody> </table>		Name	Execution Date	Christopher John Mathews	07/10/2009	James Nicholas Scutt	07/10/2009	Mangala Govenkar	07/07/2009	Michel Muehlebach	07/15/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SYNGENTA CROP PROTECTION, INC.</td> </tr> <tr> <td>Street Address:</td> <td>410 Swing Road</td> </tr> <tr> <td>City:</td> <td>Greensboro</td> </tr> <tr> <td>State/Country:</td> <td>NORTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>27409</td> </tr> </table>		Name:	SYNGENTA CROP PROTECTION, INC.	Street Address:	410 Swing Road	City:	Greensboro	State/Country:	NORTH CAROLINA	Postal Code:	27409
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CORRESPONDENCE DATA											
<p>Fax Number: (336)632-2012 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (336) 632-7586</p> <p>Email: pamela.shirling@syngenta.com</p> <p>Correspondent Name: Syngenta Crop Protection, Inc.</p> <p>Address Line 1: 410 Swing Road</p> <p>Address Line 4: Greensboro, NORTH CAROLINA 27409</p>											
ATTORNEY DOCKET NUMBER:	71369 ASSIGNMENT										
NAME OF SUBMITTER:	James Cueva										
<p>Total Attachments: 2 source=71369Assignment#page1.tif</p>											

CH \$40.00 12519015

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PATENT
REEL: 023442 FRAME: 0535

ASSIGNMENT

I / We Christopher John MATHEWS, Syngenta Limited, Jealotts Hill International Research Center, Bracknell, Berkshire RG42 6EY, Great Britain, citizen of United Kingdom

James Nicholas SCUTT, Syngenta Limited, Jealotts Hill International Research Center, Bracknell, Berkshire RG42 6EY, Great Britain, citizen of United Kingdom

Mangala GOVENKAR, Syngenta Biosciences Pvt.Limited, Santa Monica Works, Corlim, Ilhas Goa 403 110, India, citizen of India

Michel MUEHLEBACH, Syngenta Crop Protection Münchwilen AG, Schaffhauserstrasse, 4332 Stein, Switzerland, citizen of Switzerland

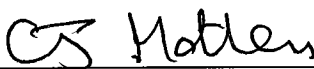
for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **SYNGENTA CROP PROTECTION, INC.**, a Delaware corporation, of 410 Swing Road, Greensboro, North Carolina 27409, United States Of America/its/their successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

**4-PHENYL-PYRANE-3,5-DIONES, 4-PHENYL-THIOPYRANE-3,5-DIONES AND
CYCLOHEXANETRIONES AS NOVEL HERBICIDES**

invented by me/us and described in the application for United States Letters Patent therefor, executed on even date herewith, 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 **SYNGENTA CROP PROTECTION, INC.**, its/their 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 **SYNGENTA CROP PROTECTION, INC.**

Signed on (day/month/year)



Christopher John MATHEWS

10 July 2009



James Nicholas SCUTT

10 July 2009

Mangala GOVENKAR



Michel MUEHLEBACH

15.07.2009

ASSIGNMENT

I / We Christopher John MATHEWS, Syngenta Limited, Jealotts Hill International Research Center, Bracknell, Berkshire RG42 6EY, Great Britain, citizen of United Kingdom

James Nicholas SCUTT, Syngenta Limited, Jealotts Hill International Research Center, Bracknell, Berkshire RG42 6EY, Great Britain, citizen of United Kingdom

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Signed on (day/month/year)

Christopher John MATHEWS

James Nicholas SCUTT

Mangala GOVENKAR

Michel MUEHLEBACH

7th July, 2009

15.09.2009