

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<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>Harald BAUER</td> <td>11/26/2007</td> </tr> <tr> <td>Sebastian HOEROLD</td> <td>12/10/2007</td> </tr> <tr> <td>Werner KRAUSE</td> <td>12/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	Harald BAUER	11/26/2007	Sebastian HOEROLD	12/10/2007	Werner KRAUSE	12/12/2007				
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>CLARIANT INTERNATIONAL LTD.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>Rothausstrasse 61</td> </tr> <tr> <td><b>Internal Address:</b></td> <td>Intellectual Property Department</td> </tr> <tr> <td><b>City:</b></td> <td>4132 MuttENZ 1</td> </tr> <tr> <td><b>State/Country:</b></td> <td>SWITZERLAND</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>4132</td> </tr> </table>		<b>Name:</b>	CLARIANT INTERNATIONAL LTD.	<b>Street Address:</b>	Rothausstrasse 61	<b>Internal Address:</b>	Intellectual Property Department	<b>City:</b>	4132 MuttENZ 1	<b>State/Country:</b>	SWITZERLAND	<b>Postal Code:</b>	4132
<b>Name:</b>	CLARIANT INTERNATIONAL LTD.												
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<b>Application Number:</b>	11999986												
<b>CORRESPONDENCE DATA</b>													
<p><b>Fax Number:</b> (704)331-7707</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p><b>Phone:</b> 704-331-7075</p> <p><b>Email:</b> Vicki.Sgro@Clariant.com</p> <p><b>Correspondent Name:</b> Anthony A. Bisulca</p> <p><b>Address Line 1:</b> 4000 Monroe Road</p> <p><b>Address Line 2:</b> Intellectual Property Department</p> <p><b>Address Line 4:</b> Charlotte, NORTH CAROLINA 28205</p>													
<b>NAME OF SUBMITTER:</b>	Anthony A. Bisulca												
<p><b>Total Attachments: 1</b></p> <p>source=2006DE152-assignment-doc20090618112233#page1.tif</p>													

CH \$40.00 11999986

**500889240**

**PATENT**  
**REEL: 022842 FRAME: 0133**

**ASSIGNMENT**

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

I/We

- 1) Dr. Harald BAUER, Am Keuschenend 19, 50170 Kerpen
- 2) Dr. Sebastian HOEROLD, Schmutterstrasse 8c, 86420 Diedorf
- 3) Dr. Werner KRAUSE, Henriette-Lott-Weg 8, 50354 Huerth

Citizenship: 1) Germany, 2) Germany, 3) Germany

hereby sell, assign, and transfer unto Clariant International Ltd.  
a corporation organized under the laws of Switzerland  
located at Rothausstrasse 61, 4132 Muttenz 1, Switzerland

the entire right, title and interest in and to my/our application for Letters Patent of the  
United States, executed concurrently herewith /

Ser.-No.:

filed:

entitled: **Salts of alkyl esters of carboxyethyl(alkyl)phosphinic acid**

and my/our right, title, and interest in and to all my/our inventions disclosed in said  
application for Letters Patent, and in and to all divisional or continuation applications that  
may be filed for United States Letters Patent for any of said inventions, and in and to all  
patents that may be granted on the foregoing applications, and I/we hereby agree, whenever  
requested, to communicate to said assignee, its successors and assigns, any facts known to  
me/us respecting said inventions, to testify in any legal proceeding, and to execute all  
applications or papers necessary to obtain and maintain proper patent protection on said  
inventions in the United States.

Inventors:

1<sup>st</sup>. Harald Bauer  
Harald BAUER

Date: Nov. 26, 2007

2<sup>nd</sup>. Sebastian Hoerold  
Sebastian HOEROLD

Date: Dec 10, 2007

3<sup>rd</sup>. Werner Krause  
Werner KRAUSE

Date: Dec. 12, 2007