

<div style="display: flex; justify-content: space-between;"> <div style="font-size: 1.5em; font-family: cursive;">MRO 8/9/99</div> <div style="text-align: center;">08-12-1999</div> <div style="text-align: right;"> <div style="border: 1px solid black; padding: 2px; display: inline-block;">D\$</div> <div style="margin-left: 10px;">HOE95/F199</div> </div> </div>	
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>To the Honorable Commissioner of Patent thereof.</p> </div> <div style="width: 30%; text-align: center;"> </div> <div style="width: 30%; text-align: right;"> <p>ched original documents or copy</p> </div> </div>	
<p>1. Name of conveying party:</p> <p style="margin-left: 20px;">THEODOR PAPENFUHS RALF PFIRMANN DORIS NEUMANN-GRIMM STEFAN KRAUSE</p> <p style="margin-top: 10px;">Additional name(s) of conveying party(ies) attached? () Yes (X) No</p>	<p>2. Name and address of receiving party:</p> <p style="margin-left: 20px;">CLARIANT GmbH BRUENINGSTRASSE 50, D-65929 FRANKFURT AM MAIN GERMANY</p>
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin: 10px;"> <p style="margin: 0;">101116114</p> <p style="margin: 0; font-size: 0.8em;">AUG 09 1999</p> <p style="margin: 0; font-size: 0.6em; transform: rotate(-45deg);">PATENT & TRADEMARK OFFICE 609</p> </div> <div style="margin-left: 20px;"> <p>3. Nature of conveyance:</p> <p>(X) Assignment () Merger () Security Agreement () Change of Name () Other</p> <p>Execution Date: February 2, 10, 23, 1998 and June 15, 1998</p> </div> </div>	
<p>4. Application number:</p> <p style="margin-left: 20px;">Application Serial No. 09/029,594 filed July 16, 1998</p>	
<p>Additional numbers attached? () Yes (X) No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p style="margin-left: 20px;">CLARIANT CORPORATION INDUSTRIAL PROPERTY DEPARTMENT 4331 CHESAPEAKE DRIVE CHARLOTTE, NORTH CAROLINA 28216</p>	<p>6. Total number of applications and patents involved: <u>1</u></p>
	<p>7. Total fee (37 CFR 3.41)....\$40.00 (X) Authorized to be charged to deposit account.</p>
	<p>8. Deposit account number: <u>03-2060</u> (Attach duplicate copy of this page if paying by deposit account)</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 60%;"> <p style="margin-top: 10px;">Scott E. Hanf, Registration No. 38,906</p> </div> <div style="width: 35%; text-align: right;"> <p>Date: <u>August 4, 1999</u></p> </div> </div>	
<p>Total number of pages including cover sheet (including duplicate copy), attachments, and document: <u>4</u></p>	
<p>Mail documents to be recorded with required cover sheet information to:</p> <p style="margin-left: 20px;"> 08/11/1999 NTHAIL 00000378 032060 09029594 01 FC:581 40.00 CH Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231 </p> <p style="font-size: 0.8em; margin-top: 5px;">Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.</p>	

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is, on the date shown
below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the
Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231.

Kathleen A. Jacobs

Date: August 4, 1999
 PATENT
 REEL: 010152 FRAME: 0211

A S S I G N M E N T

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

- 1) Dr. Theodor PAPENFUHS, Heinrich-Bleicher-Strasse 40, 60433 Frankfurt, Germany
- 2) Dr. Ralf PFIRMANN, Schuelerstrasse 18, 64347 Griesheim, Germany
- 3) Dr. Doris NEUMANN-GRIMM, Speierlingweg 21, 60388 Frankfurt, Germany

Citizenship: 1) - 3) German

hereby sell, assign, and transfer unto Clariant GmbH

a corporation organized under the laws of Germany
located at Brueningstrasse 50, D-65929 Frankfurt am Main, Germany,

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: **Monoesters of carboxymethyleneanthranilic acids and processes for their preparation**

and my/our entire 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.

Inventor(s):

1st: Theodor Papenfuhs

Date: 23.2.98.

2nd: Ralf Pfirrmann

Date: 8.2.98

3rd: Doris Neumann-Grimm

Date: 10.2.98

4th: _____

Date: _____

5th: _____

Date: _____

6th: _____

Date: _____

A S S I G N M E N T

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

Dr. Stefan KRAUSE, Loreleistrasse 26, 65929 Frankfurt, Germany

Citizenship: German

hereby sell, assign, and transfer unto Clariant GmbH

a corporation organized under the laws of Germany
located at Brüningstrasse 50, D-65929 Frankfurt am Main, Germany,

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

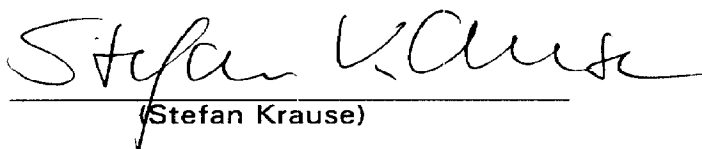
Ser.-No.:

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entitled: **Monoesters of carboxymethylenanthranilic acids and processes for their preparation**

and my entire right, title, and interest in and to all my 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 hereby agree, whenever requested, to
communicate to said assignee, its successors and assigns, any facts known to me 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.

Inventor:

 Date: 15.6.98
(Stefan Krause)