

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kai GROH</td> <td>12/21/2011</td> </tr> <tr> <td>Holger RAUTER</td> <td>12/21/2011</td> </tr> <tr> <td>Dirk BORN</td> <td>01/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kai GROH	12/21/2011	Holger RAUTER	12/21/2011	Dirk BORN	01/07/2012
Name	Execution Date								
Kai GROH	12/21/2011								
Holger RAUTER	12/21/2011								
Dirk BORN	01/07/2012								
RECEIVING PARTY DATA									
Name:	Heraeus Precious Metals GmbH & Co. KG								
Street Address:	Heraeusstrasse 12-14								
City:	Hanau								
State/Country:	GERMANY								
Postal Code:	63450								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13334402</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13334402				
Property Type	Number								
Application Number:	13334402								
CORRESPONDENCE DATA									
Fax Number:	(215)965-1331								
Phone:	2159651249								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Debra Kelly(932-22U1)								
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Address Line 2:	2005 Market Street, Suite 2200								
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ATTORNEY DOCKET NUMBER:	932-22U1								
NAME OF SUBMITTER:	William W. Schwarze								
Total Attachments: 2 source=00378714#page1.tif source=00378714#page2.tif									

CH \$40.00 13334402

**ASSIGNMENT
(PATENT APPLICATION)**

WHEREAS, we, ("ASSIGNORS"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
Kai GROH	German	Carl-Orff-Ring 33 65428 Rüsselsheim Germany
Holger RAUTER	German	Am Hirzrain 11 36103 Fliesen Germany
Dirk BORN	German	Spessartstraße 1 63599 Biebergemünd Germany

having invented a certain new and useful invention entitled:

**PROCESS FOR THE PRODUCTION OF BENDAMUSTINE ALKYL ESTER,
BENDAMUSTINE, AND DERIVATIVES THEREOF**

for which a United States patent application is to be filed or has been filed on December 22, 2011
under U.S. Patent Application No. 13/334,402; and

WHEREAS, ("ASSIGNEE"):

Heraeus Precious Metals GmbH & Co. KG
(A German Corporation)
Heraeusstrasse 12-14
63450 Hanau
Germany

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

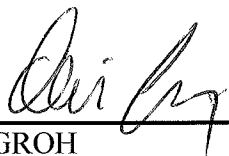
AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;


TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

12/21/2011
Date

12/21/2011
Date

01/07/2012
Date


Kai GROH


Holger RAUTER


Dirk BORN