

## 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>Bahman Tavakkoli</td> <td>05/24/2013</td> </tr> <tr> <td>Jorg Sotemann</td> <td>05/17/2013</td> </tr> <tr> <td>Michael Pohl</td> <td>05/16/2013</td> </tr> <tr> <td>Thomas Schmolzer</td> <td>05/16/2013</td> </tr> </tbody> </table>		Name	Execution Date	Bahman Tavakkoli	05/24/2013	Jorg Sotemann	05/17/2013	Michael Pohl	05/16/2013	Thomas Schmolzer	05/16/2013
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<table border="1"> <tr> <td>Name:</td> <td>Omya Development AG</td> </tr> <tr> <td>Street Address:</td> <td>Baslerstrasse 42</td> </tr> <tr> <td>City:</td> <td>4665 Oftringen</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> </table>		Name:	Omya Development AG	Street Address:	Baslerstrasse 42	City:	4665 Oftringen	State/Country:	SWITZERLAND		
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2123368001  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2123368000        Email: ptodocket@arelaw.com        Correspondent Name: Amster, Rothstein &amp; Ebenstein LLP        Address Line 1: 90 Park Avenue        Address Line 4: New York, NEW YORK 10016</p>											
ATTORNEY DOCKET NUMBER:	68219/297										
NAME OF SUBMITTER:	Craig J. Arnold										
Signature:	/Craig J. Arnold/										
Date:	06/13/2013										
<p>Total Attachments: 3        source=Assignment#page1.tif        source=Assignment#page2.tif        source=Assignment#page3.tif</p>											

CH \$40.00 13879492

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

Full Name of Inventor: Bahman Tavakkoli  
Residence: Zauchenweg 8, A-9722 Puch, Austria  
Citizenship: German

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Full Name of Inventor: Jörg Sötemann  
Residence: Italiener Strasse 35, A-9500 Villach, Austria  
Citizenship: German

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Full Name of Inventor: Michael Pohl  
Residence: H.-v.-Tuerlin Strasse 11, A-9500 Villach, Austria  
Citizenship: Austrian

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Full Name of Inventor: Thomas Schmölzer  
Residence: Franz-Wiegele-Weg 1, A-9500 Villach, Austria  
Citizenship: Austrian

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hereby sell, assign, and transfer to ASSIGNEE:

Omya Development AG  
Baslerstrasse 42  
4665 Oftringen  
Switzerland

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

**PRODUCTION OF HIGH PURITY  
PRECIPITATED CALCIUM CARBONATE**

that was invented by ASSIGNORS, and which is found in U.S. Application No. 13/879,492, which is the U.S. National Phase of PCT Application No. PCT/EP2011/068319, filed October 20, 2011, and which claims priority to European Application No. EP 10188840.2, filed October

26, 2010 and U.S. Provisional Application No. 61/409,202, filed November 2, 2010, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNORS' names, at ASSIGNEE'S election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said OMYA DEVELOPMENT AG, as its ASSIGNEE.

WITNESS our hands and seals on:

Bahman Tavakkoli  
Bahman Tavakkoli

13/05/24  
Date

Jörg Sötemann  
Jörg Sötemann

13/05/17  
Date

Michael Pohl  
Michael Pohl

13/05/16  
Date

Thomas Schmölzer  
Thomas Schmölzer

13/05/16  
Date