

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Marjan Vucak</td> <td>02/15/2013</td> </tr> <tr> <td>Christoph Nover</td> <td>02/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Marjan Vucak	02/15/2013	Christoph Nover	02/18/2013
Name	Execution Date						
Marjan Vucak	02/15/2013						
Christoph Nover	02/18/2013						
RECEIVING PARTY DATA							
Name:	Schaefer Kalk GmbH & Co. KG						
Street Address:	Louise Seher Strasse 6						
City:	Diez						
State/Country:	GERMANY						
Postal Code:	65582						
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>13811664</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13811664		
Property Type	Number						
Application Number:	13811664						
CORRESPONDENCE DATA							
Fax Number:	3124740448						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	312-474-6300						
Email:	mgbdocket@marshallip.com						
Correspondent Name:	MARSHALL, GERSTEIN & BORUN LLP						
Address Line 1:	233 SOUTH WACKER DRIVE						
Address Line 2:	6300 WILLIS TOWER						
Address Line 4:	CHICAGO, ILLINOIS 60606-6357						
ATTORNEY DOCKET NUMBER:	29012/47358						
NAME OF SUBMITTER:	Janis Wilson						
Signature:	/Janis Wilson/						
Date:	04/09/2013						
Total Attachments: 2 source=47358 Asssignment#page1.tif source=47358 Asssignment#page2.tif							

OP \$40.00 13811664

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois 60606-6357

ASSIGNMENT

Serial No: 13/811,664 (US National Phase of PCT/EP2011/003792)

Filed: July 28, 2011

Title: SPHERICAL, AMORPHOUS CALCIUM CARBONATE PARTICLES

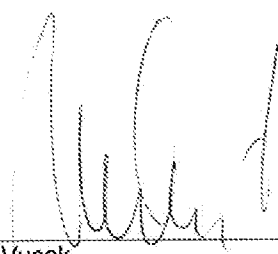
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Schaefer Kalk GmbH & Co. KG, Louise Seher Strasse 6, 65582 Diez, Germany (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

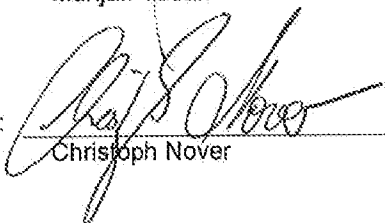
For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, 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 the undersigned if this assignment and sale had not been made.

Date: 15.02.2013

Signature: 

Marijan Vucak

Date: 18.2.2013

Signature: 

Christoph Nover