

## 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>Matthias POHL</td> <td>05/24/2013</td> </tr> <tr> <td>Nico MICHAELIS</td> <td>05/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	Matthias POHL	05/24/2013	Nico MICHAELIS	05/24/2013
Name	Execution Date						
Matthias POHL	05/24/2013						
Nico MICHAELIS	05/24/2013						
RECEIVING PARTY DATA							
Name:	Kalle GmbH						
Street Address:	Rheingaustrasse 190 - 196						
City:	Wiesbaden						
State/Country:	GERMANY						
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>13913544</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13913544		
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Application Number:	13913544						
CORRESPONDENCE DATA							
Fax Number:	7043654851						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	704-365-4881						
Email:	wygand@propatllc.com						
Correspondent Name:	PROPAT, L.L.C.						
Address Line 1:	800 Nothingham Drive						
Address Line 4:	Charlotte, NORTH CAROLINA 28211						
ATTORNEY DOCKET NUMBER:	12/013KAL; 6.10.13						
NAME OF SUBMITTER:	Claire Wygand						
Signature:	/Claire Wygand/						
Date:	06/10/2013						
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif							

OP \$40.00 13913544

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

**KALLE GmbH**  
Rheingaustrasse 190 - 196,  
D-65203 Wiesbaden,  
GERMANY

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

**Biopolymer-based flexible-tube type food casing with internal impregnation**

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on *June 10, 2013*
- Serial No. *13/913,544*

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorises and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

**PATENT**


**REEL: 030574 FRAME: 0714**

Each of the undersigned hereby grants the firm of ProPat LLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signed this 24<sup>th</sup> day of May 2013

**NAMES AND SIGNATURES OF INVENTORS:**

  
\_\_\_\_\_  
(Matthias POHL)

  
\_\_\_\_\_  
(Nico MICHAELIS)

**NAMES AND SIGNATURES OF WITNESSES:**

  
\_\_\_\_\_  
(Dorothee GROSSART)

  
\_\_\_\_\_  
(Ulrike ISHO)