

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2690098

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>MICHAEL RUSSELL</td> <td>10/04/2013</td> </tr> <tr> <td>GARY THEODORE MARTINO</td> <td>10/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	MICHAEL RUSSELL	10/04/2013	GARY THEODORE MARTINO	10/04/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Akzo Nobel Chemicals International B.V.</td> </tr> <tr> <td>Street Address:</td> <td>Stationsstraat 77</td> </tr> <tr> <td>City:</td> <td>Amersfoort</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>NL-3811 MH</td> </tr> </table>		Name:	Akzo Nobel Chemicals International B.V.	Street Address:	Stationsstraat 77	City:	Amersfoort	State/Country:	NETHERLANDS	Postal Code:	NL-3811 MH
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CORRESPONDENCE DATA											
<p>       Fax Number: (914)366-4097        Phone: 914-333-7448        Email: IPANI.Patent@AkzoNobel.com  <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>        Correspondent Name: JAMES C. ABRUZZO        Address Line 1: 120 WHITE PLAINS ROAD, SUITE 300        Address Line 2: AKZO NOBEL INC.-LEGAL, IP &amp; COMPLIANCE        Address Line 4: TARRYTOWN, NEW YORK 10591     </p>											
ATTORNEY DOCKET NUMBER:	SPG11143-US-P1										
NAME OF SUBMITTER:	JAMES C. ABRUZZO										
Signature:	/James C. Abruzzo/										
Date:	01/21/2014										
Total Attachments: 3 source=SPG11143USP1-Assignment-signed Russell and Martino#page1.tif source=SPG11143USP1-Assignment-signed Russell and Martino#page2.tif source=SPG11143USP1-Assignment-signed Russell and Martino#page3.tif											

PATENT

**ASSIGNMENT**

WHEREAS, I/we,

**Michael RUSSELL**  
5 Shadylawn Drive  
Madison, New Jersey 07940  
US  
Citizenship: US

**Kendrick H. HORN**  
4910 Redfield Road  
Doylestown, Pennsylvania 18902  
US  
Citizenship: US

**Gary Theodore MARTINO**  
21 Kingsland Circle  
Monmouth Junction, New Jersey 08852  
US  
Citizenship: US

**Shawn R. BRANNING**  
4659 Ash Drive  
Nazareth, Pennsylvania 18064  
US  
Citizenship: US

have made inventions and discoveries in **MODIFIED STARCHES FOR USE IN PERSONAL CARE APPLICATIONS** for which an International Application No. **PCT/EP2012/051726** was filed on **February 2, 2012**; and

WHEREAS, **AKZO NOBEL CHEMICALS INTERNATIONAL B.V.**, having a place of business at **Stationsstraat 77, NL-3811 MH Amersfoort, Netherlands**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said Application, any and all other patent applications on said inventions and discoveries, including all provisional, non-provisional, divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, upon said Application, or upon said other applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said Application or other applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said Application, said other applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my/our name/names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that I/we have not conveyed to others any right, title, or interest in said inventions, discoveries, patent, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I/we have good right to assign the same to Assignee without encumbrance; and that I/we are aware of no claim to the contrary.

5. Bind my/our heirs, legal representatives, and assigns, as well as myself/ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said Application, the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us, my/our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives, or assigns which may be useful for establishing the facts of my/our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

4<sup>th</sup> day of OCTOBER, 2013.

  
\_\_\_\_\_  
Michael RUSSELL

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
4<sup>th</sup> day of OCTOBER, 2013.

  
\_\_\_\_\_  
Gary Theodore MARTINO

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
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Kendrick H. HORN

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\_\_\_\_\_  
Shawn R. BRANNING