

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Cornelius Bessler</td> <td>04/10/2007</td> </tr> <tr> <td>Dr. Susanne Wieland</td> <td>04/12/2007</td> </tr> <tr> <td>Dr. Karl-Heinz Maurer</td> <td>04/16/2007</td> </tr> </tbody> </table>		Name	Execution Date	Cornelius Bessler	04/10/2007	Dr. Susanne Wieland	04/12/2007	Dr. Karl-Heinz Maurer	04/16/2007
Name	Execution Date								
Cornelius Bessler	04/10/2007								
Dr. Susanne Wieland	04/12/2007								
Dr. Karl-Heinz Maurer	04/16/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Henkel Kommanditgesellschaft auf Aktien (Henkel KGaA)								
<b>Street Address:</b>	Henkelstrasse 67								
<b>City:</b>	Dusseldorf								
<b>State/Country:</b>	GERMANY								
<b>Postal Code:</b>	40589								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11692691</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11692691				
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Application Number:	11692691								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(215)567-5057								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	215-568-4900								
<b>Email:</b>	ars@paulandpaul.com								
<b>Correspondent Name:</b>	Alex R. Sluzas								
<b>Address Line 1:</b>	Two Thousand Market Street								
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<b>ATTORNEY DOCKET NUMBER:</b>	DN 052-07 ORDER NO. 4826								
<b>NAME OF SUBMITTER:</b>	Alex R. Sluzas								

Total Attachments: 2  
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OP \$40.00 11692691



**ASSIGNMENT OF APPLICATION FOR PATENT**

**WHEREAS**, we, Cornelius BESSLER, a citizen of Germany and resident of Benrodestrasse 73, 40597 Düsseldorf, Germany; Dr. Susanne WIELAND, a citizen of Germany and resident of Schloßstrasse 25, 41541 Dormagen-Zons, Germany; and Dr. Karl-Heinz MAURER, a citizen of Germany and resident of Dechenstrasse 5, 40699 Erkrath, Germany; have invented certain new and useful improvements in ALPHA-AMYLASE VARIANTS STABILIZED AGAINST DIMERIZATION AND/OR MULTIMERIZATION, METHOD FOR THE PRODUCTION THEREOF, AND DETERGENTS AND CLEANSERS CONTAINING THESE ALPHA-AMYLASE VARIANTS, for which we have made application for United States Letters Patent, said application having been filed as PCT International Application No. PCT/EP2005/010259 on September 22, 2005, designating the United States of America and various other countries, and United States Application No. 11/692,691, filed March 28, 2007; and

**WHEREAS**, Henkel Kommanditgesellschaft auf Aktien (Henkel KGaA) a corporation duly organized and existing under the laws of Germany and having a place of business at Henkelstrasse 67, 40589 Düsseldorf, Germany, is desirous of acquiring the entire right, title and interest in and to said invention, said applications and any and all Letters Patent which may issue thereon;

**NOW, THEREFORE**, to all whom it may concern, be it known that we, the said Cornelius BESSLER, Dr. Susanne WIELAND, and Dr. Karl-Heinz MAURER, for good and valuable consideration, the receipt of which is hereby acknowledged, do hereby sell, assign, transfer and set over unto the said Henkel KGaA its successors and assigns, the entire right, title and interest in and to said

invention, said application and any and all Letters Patent that may issue thereon in the United States and any other country or countries together with any division, divisions, extension or extensions, continuation or continuations, reissue or reissues thereof;

**AND**, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all Letters Patent which may issue upon said invention to said Henkel KGaA as assignee of the entire right, title and interest in and to said invention, said application and any and all Letters Patent that may issue thereon.

**IN WITNESS WHEREOF**, we have hereunto set our hand as of the following date(s).

Cornelius Bessler  
Cornelius BESSLER

Date April 16<sup>th</sup> 2007

Susanne Wieland  
Dr. Susanne WIELAND

Date April 12<sup>th</sup> 2007

Karl-Heinz Maurer  
Dr. Karl-Heinz MAURER

Date April 16<sup>th</sup> 2007