

11/25/99



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To the Honorable Commissioner of Patents and Trademarks
attached original documents or copy thereof.

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**Beatrix KOTTWITZ, Joerg POETHKOW,
Horst UPADEK**
Additional names(s) or conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party (ies):
Name: Henkel Kommanditgesellschaft auf
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Internal Address: _____

3. Nature of Conveyance:
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4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent application No (s)
09/091,979

B. Patent No (s).

Additional numbers attached? [] Yes [X] No

5. Name and Address of party to whom correspondence concerning document should be mailed:
Name: Henkel Corporation
Internal Address: Law Department
Attention: Thomas F. Roland
Street Address: 2500 Renaissance Blvd, Suite 200
City Gulph Mills State PA ZIP 19406

6. Total number of applications and patents involved: [1]
7. Total fee (37 CFR 3.41).....\$ 40.00
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Thomas F. Roland (Reg. no. 42,110)
Name of Person Signing

Thomas F. Roland
Signature

11/23/99
Date

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PATENT
Case H 1652 PCT/US

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, we, Beatrix Kottwitz, Joerg Poethkow and Horst Upadek citizens of Germany and residents of Urdenbacher Allee 51, 40593 Duesseldorf, Germany; Hasseler Richtweg 79, 40229 Duesseldorf, Germany and Im Sandforst 26, 40883 Ratingen, Germany; respectively, have invented certain new and useful improvement in DETERGENTS CONTAINING CERTAIN OXIDIZED OLIGOSACCHARIDES for which we have made application for United States Letters Patent, said application having been filed as PCT international application number PCT/EP96/05713 on December 19, 1996 designating the United States of America; and various other countries; 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 TFP/Patentabteilung, D-40191 Duesseldorf, Germany is desirous of acquiring the entire right, title and interest in and to said invention, said application 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 Beatrix Kottwitz, Joerg Poethkow and Horst Upadek for and in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid by the said Henkel KGaA and for other good and valuable considerations, the receipt of all 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, reissue or reissues thereof;

AND, we hereby authorize and request the Commissioner of Patents and Trademarks 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 thereupon.

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

Beatrix Kottwitz
Beatrix Kottwitz

Date July 2, 1998

Joerg Poethkow
Joerg Poethkow

Date July 2, 1998

Horst Upadek
Horst Upadek

Date July 2, 1998