

FORM PTO-1585 (Rev. 03/01) RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

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

1. Name of conveying party(ies): Janet Sue Littig, Serge Gabriel Pierre Roger Cauwberghs, Neil James Gordon, Frederick Anthony Hartman, Rajan Keshav Panadiker, Mark Robert Sivik, William Conrad Wertz, Christian Leo Marie Vermote, Dieter (NMN) Boeckh, Oliver (NMN) Borzyk, Michael (NMN) Ehle, Soren (NMN) Hildebrandt, Jürgen Alfred Lux

2. Name and address of receiving party(ies): Name: The Procter & Gamble Company, Internal Address: Attention: Chief Patent Counsel, 6090 Center Hill Road, Cincinnati, OH 45224

Additional name(s) of conveying party(ies) attached:  Yes  No

3. Nature of conveyance: X Assignment,  Merger,  Security Agreement,  Change of name,  Other

Execution Date: 11/5/1999, 10/21/1999, 10/21/1999, 10/19/1999, 10/21/1999, 10/19/1999, 11/5/1999, 10/21/1999, 10/21/1999, 11/4/1999, 11/8/1999, 11/4/1999, 10/19/1999

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): 09/786,937, Date Filed: March 12, 2001, Confirmation No.: 7253, P&G Case: 7252ML, B. Patent No(s):

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: CENTRAL DOCKETING, Internal Address: THE PROCTER & GAMBLE COMPANY, Street Address: Intellectual Property Division, Winton Hill Technical Center - Box 161, 6110 Center Hill Avenue, Cincinnati, OH 45224

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41): \$40.00,  Enclosed, X Authorized to be charged to deposit account

8. Deposit account number: 16-2480

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James F. McBride, Name of Person Signing, Signature, 12/13/2002, Date

Total number of pages including cover sheet, attachments, and documents: [ 12 ]

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

## A S S I G N M E N T

Whereas we

Janet Sue Littig of Fairfield, County of Butler, State of Ohio;  
Serge Gabriel Pierre Roger Cauwberghs of Nieuwkerken, Belgium;  
Neil James Gordon of Strombeck-Bever, Belgium;  
Frederick Anthony Hartman of Cincinnati, County of Hamilton, State of Ohio;  
Rajan Keshav Panandiker of West Chester, County of Butler, State of Ohio;  
Mark Robert Sivik of Ft. Mitchell, County of Kenton, State of Kentucky;  
William Conrad Wertz of West Harrison, County of Dearborn, State of Indiana; and  
Christian Leo Marie Vermote of Zwijnaarde, Belgium;

employees of The Procter & Gamble Company or one of its Affiliates (including Procter & Gamble Far East, Inc.); and

Dieter (nmn) Boeckh of Limburgerhof, Germany;  
Oliver (nmn) Borzyk of Speyer, Germany;  
Michael (nmn) Ehle of Ludwigshafen, Germany;  
Soren (nmn) Hildebrandt of Speyer, Germany; and  
Jurgen Alfred Lux of Fischbach, Germany

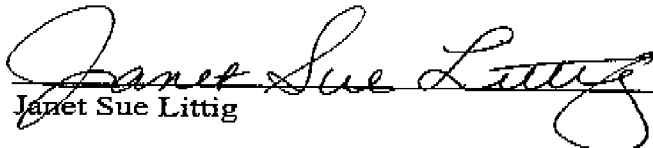
employees of BASF Aktiengesellschaft, 67056 Ludwigshafen, Germany

have made a certain new and useful invention as set forth in an international application designating, *inter alia*, the United States of America entitled RINSE-ADDED FABRIC CARE COMPOSITIONS COMPRISING LOW MOLECULAR WEIGHT LINEAR AND CYCLIC POLYAMINES, Attorney's Docket 7252ML and assigned International Application No. PCT/US99/20624, filed the 9th day of September, and also set forth in whole or in part in the following United States Provisional Patent Application Serial No. 60/100,441, Attorney's Docket No. 7252PL; to which said patent application claims priority under TITLE 35 USC §119(e).

We made said invention set forth in said patent application while employed by either The Procter & Gamble Company or its Affiliates, respectively, or BASF Aktiengesellschaft, and acknowledge our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or others at their request. Pursuant to said obligation, we assign to The Procter & Gamble Company and to its legal representatives, successors and assigns, the entire right, title and interest, including the right to claim priority of the filing date of said patent application under international conventions, in said invention as set forth in said patent application, and in all patents of the United States and of any foreign country which may be issued for said invention, as fully and completely as the same would have been held by us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. We further agree upon request, without additional compensation but at no expense to us, to execute or assent to foreign applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company and to its legal representatives, successors and assigns, or as said joint owners may direct.


AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The Procter & Gamble Company, its legal representatives, successors or assigns, of the entire right, title, and interest in said patent and the invention covered thereby.

Without regard to the actual date of signing, this assignment is effective as of: 1) the earlier of the date of execution shown below and 2) the filing date of said patent application.

  
Janet Sue Littig

Dieter (nmn) Boeckh

Oliver (nmn) Borzyk

  
Serge Gabriel Pierre Roger Cauwberghs


Michael (nmn) Ehle


  
Neil James Gordon

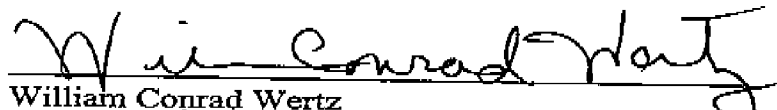
  
Frederick Anthony Hartman

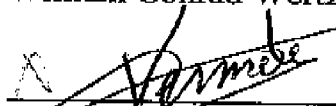
Soren (nmn) Hildebrandt

Jurgen Alfred Lux

  
Rajan Keshav Panandiker

  
Mark Robert Sivik

  
William Conrad Wertz

  
Christian Leo Marie Vermote

State of Ohio }  
County of Hamilton } SS

On this 5<sup>th</sup> day of November 1999, before me personally appeared Janet Sue Littig to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Carolyn F. Mische

CAROLYN F. MISCHKE  
Notary Public, State of Ohio  
My Commission Expires April 22, 2001

\_\_\_\_\_  
\_\_\_\_\_  
} SS

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Dieter (nmn) Boeckh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_  
\_\_\_\_\_  
} SS

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Oliver (nmn) Borzyk to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Witness to signature of inventor : Serge Gabriel Pierre Roger CAUWBERGHS

Jacobs  
\_\_\_\_\_  
JACOBS Jacqueline  
19-OCTOBER-1999

\_\_\_\_\_  
\_\_\_\_\_  
} SS

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Michael (nmn) Ehle to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Witness to signature of inventor : Neil James GORDON

*Jacobs*  
Jacobs Jacqueline  
19-OCTOBER-1999

State of Ohio }  
                              } SS  
County of Hamilton }

On this 5<sup>th</sup> day of November 1999, before me personally appeared Frederick Anthony Hartman to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

*Carolyn F. Mischke*  
CAROLYN F. MISCHKE  
Notary Public, State of Ohio  
My Commission Expires April 22, 2001

\_\_\_\_\_ }  
                              } SS  
\_\_\_\_\_ }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Soren (nmn) Hildebrandt to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

State of \_\_\_\_\_ }  
                              } SS  
County of \_\_\_\_\_ }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Jurgen Alfred Lux to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

State of Ohio }  
                              } SS  
County of Hamilton }

On this 4<sup>th</sup> day of November 1999, before me personally appeared Rajan Keshav Panandiker to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

*Leslie S. Pang*  
LESLIE S. PANG  
Notary Public, State of Ohio  
My Commission Expires Nov. 6, 2002

State of Ohio }  
 } SS  
County of Hamilton }

On this 8<sup>th</sup> day of November 1999, before me personally appeared Mark Robert Sivik to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Carolyn E. Mischke  
CAROLYN E. MISCHKE  
Notary Public, State of Ohio  
My Commission Expires April 22, 2001

State of Ohio }  
 } SS  
County of Hamilton }

On this 4<sup>th</sup> day of November 1999, before me personally appeared William Conrad Wertz to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Leslie S. Pang  
LESLIE S. PANG  
Notary Public, State of Ohio  
My Commission Expires Nov. 6, 2003

Witness to signature of inventor : Christian Leo Marie VERMOTE

Jacobs  
JACOBS Jacqueline  
19-OCTOBER-1999

(7252MLasn)

## A S S I G N M E N T

Whereas we

Janet Sue Littig of Fairfield, County of Butler, State of Ohio;  
Serge Gabriel Pierre Roger Cauwberghs of Nieuwkerken, Belgium;  
Neil James Gordon of Strombeek-Bever, Belgium;  
Frederick Anthony Hartman of Cincinnati, County of Hamilton, State of Ohio;  
Rajan Keshav Panandiker of West Chester, County of Butler, State of Ohio;  
Mark Robert Sivik of Ft. Mitchell, County of Kenton, State of Kentucky;  
William Conrad Wertz of West Harrison, County of Dearborn, State of Indiana; and  
Christian Leo Marie Vermote of Zwijnaarde, Belgium;

employees of The Procter & Gamble Company or one of its Affiliates (including Procter & Gamble Far East, Inc.); and

Dieter (nmn) Boeckh of Limburgerhof, Germany;  
Oliver (nmn) Borzyk of Speyer, Germany;  
Michael (nmn) Ehle of Ludwigshafen, Germany;  
Soren (nmn) Hildebrandt of Speyer, Germany; and  
Jurgen Alfred Lux of Fischbach, Germany

employees of BASF Aktiengesellschaft, 67056 Ludwigshafen, Germany

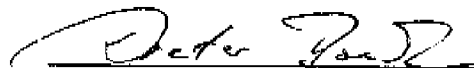
have made a certain new and useful invention as set forth in an international application designating, *inter alia*, the United States of America entitled RINSE-ADDED FABRIC CARE COMPOSITIONS COMPRISING LOW MOLECULAR WEIGHT LINEAR AND CYCLIC POLYAMINES, Attorney's Docket 7252ML and assigned International Application No. PCT/US99/20624, filed the 9th day of September, and also set forth in whole or in part in the following United States Provisional Patent Application Serial No. 60/100,441, Attorney's Docket No. 7252PL; to which said patent application claims priority under TITLE 35 USC §119(e).

We made said invention set forth in said patent application while employed by either The Procter & Gamble Company or its Affiliates, respectively, or BASF Aktiengesellschaft, and acknowledge our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or others at their request. Pursuant to said obligation, we assign to The Procter & Gamble Company and to its legal representatives, successors and assigns, the entire right, title and interest, including the right to claim priority of the filing date of said patent application under international conventions, in said invention as set forth in said patent application, and in all patents of the United States and of any foreign country which may be issued for said invention, as fully and completely as the same would have been held by us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. We further agree upon request, without additional compensation but at no expense to us, to execute or assent to foreign applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company and to its legal representatives, successors and assigns, or as said joint owners may direct.

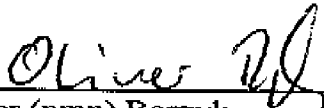
AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The Procter & Gamble Company, its legal representatives, successors or assigns, of the entire right, title, and interest in said patent and the invention covered thereby.

Without regard to the actual date of signing, this assignment is effective as of: 1) the earlier of the date of execution shown below and 2) the filing date of said patent application.

\_\_\_\_\_  
Janet Sue Littig



\_\_\_\_\_  
Dieter (nmn) Boeckh



\_\_\_\_\_  
Oliver (nmn) Borzyk

\_\_\_\_\_  
Serge Gabriel Pierre Roger Cauwberghs



\_\_\_\_\_  
Michael (nmn) Ehle

\_\_\_\_\_  
Neil James Gordon

\_\_\_\_\_  
Frederick Anthony Hartman



\_\_\_\_\_  
Sören (nmn) Hildebrandt



\_\_\_\_\_  
Jürgen Alfred Lux

\_\_\_\_\_  
Rajan Keshav Panandiker

\_\_\_\_\_  
Mark Robert Sivik

\_\_\_\_\_  
William Conrad Wertz

\_\_\_\_\_  
Christian Leo Marie Vermote



Urk.R.Nr. 3743/99

I, Ludwig Draxel-Fischer, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signatures of

1. Mr. Dieter **Boeckh**, residing at Limburgerhof, Germany, personally known to me,
2. Mr. Oliver **Borzyk**, residing at Speyer, Germany, personally known to me,
3. Mr. Michael **Ehle**, residing at Ludwigshafen, Germany, personally known to me,
4. Mr. Sören **Hildebrandt**, residing at Speyer, Germany, personally known to me,
5. Mr. Jürgen Alfred **Lux**, residing at Fischbach, Germany, personally known to me,

are true and valid.

Ludwigshafen on Rhine, this 21st day of October, 1999



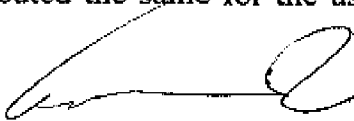
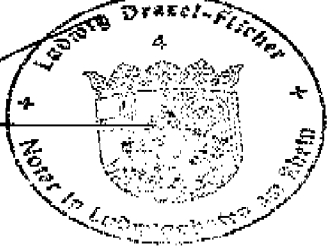
Notary Public

State of Ohio }  
County of Hamilton } SS

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Janet Sue Littig to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

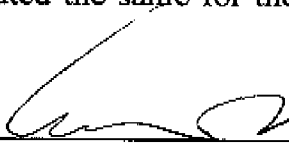

\_\_\_\_\_  
} SS

On this 21st day of October 1999, before me personally appeared Dieter (nmn) Boeckh to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  


\_\_\_\_\_  
} SS

On this 21st day of October 1999, before me personally appeared Oliver (nmn) Borzyk to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
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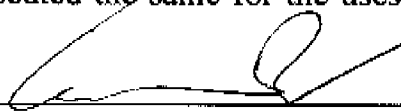
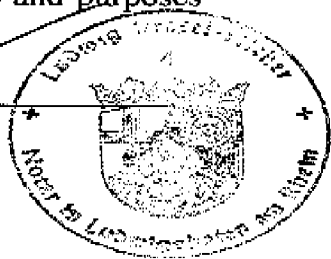
State of \_\_\_\_\_ }  
County of \_\_\_\_\_ } SS

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Serge Gabriel Pierre Cauwberghs to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_) SS

On this 21st day of October 1999, before me personally appeared Michael (nmn) Ehle to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  


State of \_\_\_\_\_  
\_\_\_\_\_) SS  
County of \_\_\_\_\_

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Neil James Gordon to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

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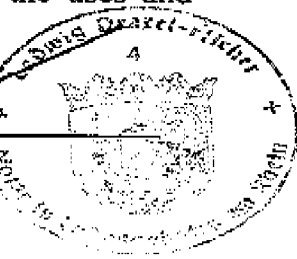
State of Ohio \_\_\_\_\_  
\_\_\_\_\_) SS  
County of Hamilton \_\_\_\_\_

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Frederick Anthony Hartman to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

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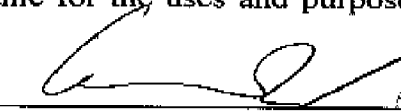

\_\_\_\_\_  
\_\_\_\_\_) SS

On this 21st day of October 1999, before me personally appeared Soren (nmn) Hildebrandt to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  


State of \_\_\_\_\_  
\_\_\_\_\_) SS  
County of \_\_\_\_\_

On this 21st day of October 1999, before me personally appeared Jurgen Alfred Lux to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  


PATENT

State of Ohio }  
 } SS  
County of Hamilton }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Rajan Keshav Panandiker to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

State of Ohio }  
 } SS  
County of Hamilton }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Mark Robert Sivik to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

State of Ohio }  
 } SS  
County of Hamilton }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared William Conrad Wertz to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

State of \_\_\_\_\_ }  
 } SS  
County of \_\_\_\_\_ }

On this \_\_\_ day of \_\_\_\_\_ 1999, before me personally appeared Christian Leo Marie Vermote to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

\_\_\_\_\_

(7252MLasn)