

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Janet Sue Littig

Frederick Anthony Hartman
John Cort Severns
Shulin (NMN) Zhang
Dieter (NMN) Boeckh
Oliver (NMN) Borzyk
Michael (NMN) Ehle

1-4-02

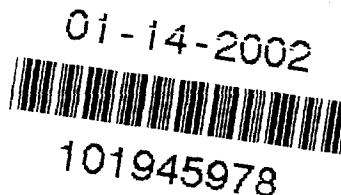
Additional name(s) of conveying party(ies) attached: ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of name
☐ Other _____

Execution Date: May 16, 2000, May 4, 2000, May 4, 2000, May 4, 2000, May 16, 2000, May 15, 2000, May 15, 2000

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 45224Additional name(s) & address(es) attached? ☐ Yes ☒ No

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). 09/890,679
Date Filed: August 3, 2001
P&G Case: 7430L

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard S. Echler, Sr.Internal Address: THE PROCTER & GAMBLE COMPANYStreet Address: CENTRAL DOCKETINGIvorydale Technical Center5299 Spring Grove Avenue, Box 474Cincinnati, OH 45217

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

7. Total fee (37 CFR 3.41):\$40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

16-2480

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

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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.

Richard S. Echler, Sr.

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: [6]

CMB No. 0861-0022 (exp. 4/94)

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PATENT
REEL: 012438 FRAME: 0749

ASSIGNMENT

Whereas we

Janet Sue Littig of 159 Hidden Hills Drive, Fairfield, County of Butler, State of Ohio;
Frederick Anthony Hartman of 10347 Deerfield Road, Cincinnati, County of Hamilton,
State of Ohio;
John Cort Severns of 7168 Basswood Drive, West Chester, County of Butler, State of Ohio
Shulin (nmn) Zhang, of 7585 Lakota Springs Drive, West Chester, County of Butler, State
of Ohio

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

Dieter (nmn) Boeckh of Zeppelinweg 3, Limburgerhof 67117, Germany;
Oliver (nmn) Borzyk of Ludwigstrasse 82, Speyer 67346, Germany;
Michael (nmn) Ehle of Pater-Baroffio-Weg 43, Ludwigshafen 67071, 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 LAUNDRY DETERGENT
COMPOSITIONS COMPRISING FABRIC ENHANCEMENT POLYAMINO ACIDS,
Attorney's Docket 7430L and assigned International Application No. PCT/US00/03942,
filed the 16th day of February, 2000, and also set forth in whole or in part in the following
United States Provisional Patent Application Serial No. 60/120,989, Attorney's Docket No.
7430P&; to which said patent application claims priority under TITLE 35 USC §119(e).

the 16th day of May, 2000; and
the 4th day of MAY, 2000; and
the 4th day of MAY, 2000; and
the 4th day of MAY, 2000; and
the 16th day of May, 2000; and
the 15th day of May, 2000; and
the 15th day of May, 2000;

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 their 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.

and the same for the uses and purposes therein set

PATENT


REEL: 012438 FRAME: 0750

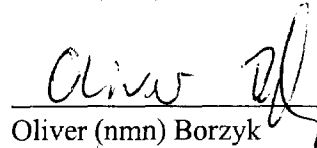
We further agree upon request, without additional compensation but at no expense to us, to execute or assent to foreign applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company and to their legal representatives, successors and assigns, as they 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.

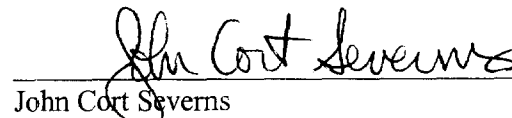

Janet Sue Littig


Dieter (nmn) Boeckh

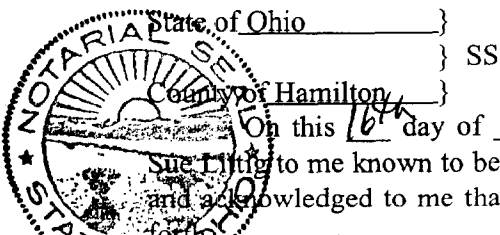

Oliver (nmn) Borzyk


Michael (nmn) Ehle


Frederick Anthony Hartman


John Cort Severns

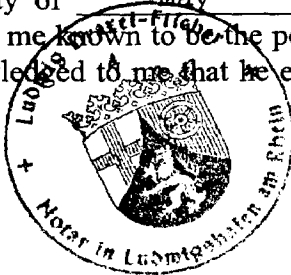

Shulin (nmn) Zhang



✓ State of Rheinland-Pfalz (Germany)

County of Ludwigshafen } SS

On this 4th day of May 2000, 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.

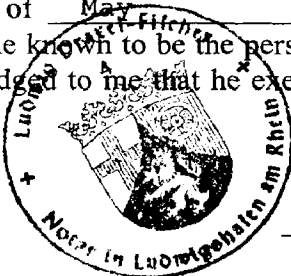


Notary Public

✓ State of Rheinland-Pfalz (Germany)

County of Ludwigshafen } SS

On this 4th day of May 2000, 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.

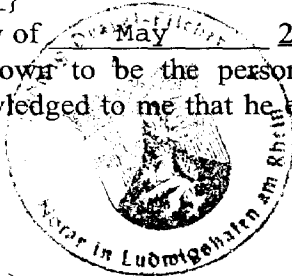


Notary Public

✓ State of Rheinland-Pfalz (Germany)

County of Ludwigshafen } SS

On this 4th day of May 2000, 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.



Notary Public

State of Ohio }

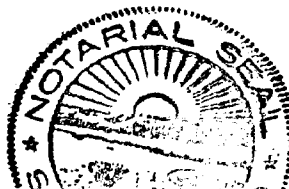
HAMILTON } SS
County of Butler }

On this 16th day of May 2000, before me personally appeared Fredrick 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.

Bridget M. Strobl

State of Ohio }

HAMILTON } SS
County of Hamilton }



BRIDGET M. STROBL
Notary Public, State of Ohio
My Commission Expires Aug. 30, 2003

PATENT

REEL: 012438 FRAME: 0752

On this 15th day of May, 2000, before me personally appeared John Cort Severns 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.



Budget M. Hunt

BRIDGET M. STROBL
Notary Public, State of Ohio
My Commission Expires Aug. 30, 2003

State of Ohio }
 } SS

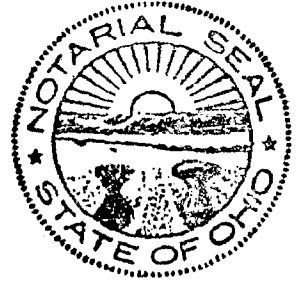
County of Hamilton }

On this 15th day of May 2000, before me personally appeared Shulin (nmn) Zhang 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.

Budget M. Grant

(7426ML2asn)

BRIDGET M. STROBL
Notary Public, State of Ohio
My Commission Expires Aug. 30, 2003

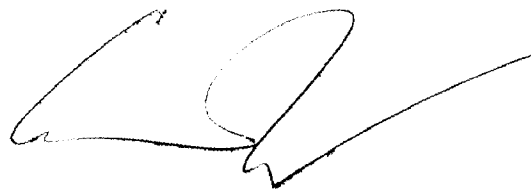


I, Ludwig Draxel-Fischer, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signatures of

1. Mr. Dieter (nmn) **Boeckh**, chemist, residing at Zeppelinweg 3, 67117 Limburgerhof, Germany, personally known to me,
2. Mr. Oliver (nmn) **Borzyk**, chemist, residing at Ludwigstraße 82, 67346 Speyer, Germany, personally known to me,
3. Mr. Michael (nmn) **Ehle**, chemist, residing at Pater-Baroffio-Weg 43, 67071 Ludwigshafen, Germany, personally known to me,

are true and valid.

Ludwigshafen on Rhine, this 4th day of May, 2000



Notary Public

Wert: 10.000,-- DM