

1. Name of conveying party(ies):

Hirotaka (nmn) Uchiyama

Janese Christine O'Brien Stickney

Jonathan Robert Cetti

Ricky Ah-Man Woo

Dean Larry DuVal

Gayle Marie Frankenbach

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

3. Nature of conveyance:

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

Execution Date: 03/23/01; 03/16/01; 03/19/01; 04/11/02

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). 09/783,509
Date Filed: 02/14/2001
Confirmation No.: 4608
P&G Case: 8298

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
☒ Authorized to be charged to deposit account

8. Deposit account number:

16-2480

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

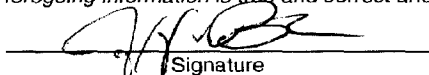
DO NOT USE THIS SPACE

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.

Jeffrey V. Bamber

Name of Person Signing



Signature

November 1, 2002

Date

Total number of pages including cover sheet, attachments, and documents: [5]

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

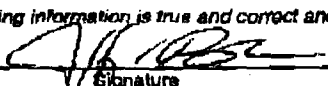
PATENT
REEL: 013457 FRAME: 0163

10/11/2002

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| FORM PTO-1595 (Rev. 03/01) | | RECORDATION COVER SHEET PATENTS ONLY | | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office | |
| OMB No. 0851-0027 (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): Hirotaka (nmn) Uchiyama Janese Christine O'Brien Stickney Jonathan Robert Cetti Ricky Ah-Man Woo Dean Larry DuVal Gayle Marie Frankenbach Additional name(s) of conveying party(ies) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 2. Name and address of receiving party(ies): Name: <u>The Procter & Gamble Company</u> Internal Address: <u>Attention: Chief Patent Counsel</u> <u>6090 Center Hill Road</u> <u>Cincinnati, OH 45224</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of name <input type="checkbox"/> Other _____ Execution Date: <u>09/23/01; 09/19/01; 09/19/01; 04/11/02</u> | | | | | |
| 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): <u>09/783,509</u> Date Filed: <u>02/14/2001</u> Confirmation No.: <u>4808</u> P&G Case: <u>8298</u> B. Patent No(s): _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | |

| | | | |
|---|--|--|--|
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>CENTRAL DOCKETING</u> Internal Address: <u>THE PROCTER & GAMBLE COMPANY</u> Street Address: <u>Intellectual Property Division</u> <u>Winton Hill Technical Center - Box 161</u> <u>6110 Center Hill Avenue</u> <u>Cincinnati, OH 45224</u> | | 6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41):\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>18-2480</u> (Attach duplicate copy of this page if paying by deposit account) | |
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DO NOT USE THIS SPACE

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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. <u>Jeffrey V. Bamber</u> Name of Person Signing | |  Signature | | <u>August 21, 2002</u> Date | |
| Total number of pages including cover sheet, attachments, and documents: [5] | | | | | |

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

GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the undersigned inventor(s) herewith declare that I am the sole inventor/we are the joint inventors and I/we have made a certain invention as set forth in a patent application (including industrial designs and utility models) entitled **Stable, Aqueous Compositions for Treating Surfaces, Especially Fabrics**, Attorney's Docket No. 8298 and filed in the United States Patent Office as Number 09/783,509, on February 14, 2001 (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained):

Hirotake (NMN) Uchiyama of Symmes Twp, County of Hamilton, State of Ohio;
Janese Christine O'Brien Stickney of Wyoming, County of Hamilton, State of Ohio;
Jonathan Robert Cetti of Fairfield, County of Butler, State of Ohio;
Ricky Ah-Man Woo of Hamilton, County of Butler, State of Ohio;
Dean Larry DuVal of Lebanon, County of Warren, State of Ohio; and
Gayle Marie Frankenbach of Cincinnati, County of Hamilton, State of Ohio.

I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention to The Procter & Gamble Company or one of its Affiliates (including, Procter & Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; Procter & Gamble Technology (Beijing) Co., Ltd.; Procter & Gamble Far East, Inc.; Procter & Gamble Hong Kong Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) and acknowledge my/our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or the Affiliate, respectively. Pursuant to said obligation and (in the case of employment by or obligation to the Affiliate) at the request of the Affiliate, I/we assign to The Procter & Gamble Company, 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 other country which may be issued for said invention, as fully and completely as the same would have been held by me/us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. I/We further agree upon request, without additional compensation but at no expense to me/us, to execute or assent to 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, its legal representatives, successors and assigns, or as said Company may direct.

I/We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention herein assigned and as set forth in U. S. Application Serial Number 09/783,509 (the hereinafter named assignee being authorized to insert said U.S. Serial Number when ascertained) to The Procter & Gamble Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title, and interest in said patent and the invention and the invention covered thereby.

The ASSIGNMENT of said invention is effective as of the earlier of 1) the date of execution shown below or 2) the filing date of said patent application.

Hirotake Uchiyama
Hirotake (NMN) Uchiyama

3/23/01
Date

State of Ohio }
 } SS
County of Hamilton }

On this 23rd day of March, 2001, before me personally appeared Hirotake (NMN) Uchiyama, 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.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 18, 2004

Janese Christine O'Brien Stickney
Janese Christine O'Brien Stickney

03/16/01

Date

State of Ohio }
County of Hamilton } SS

On this 16th day of March, 2001, before me personally appeared Janese Christine O'Brien Stickney, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Jonathan Robert Cetti
Jonathan Robert Cetti

3/16/01

Date

State of Ohio }
County of Hamilton } SS

On this 16th day of March, 2001, before me personally appeared Jonathan Robert Cetti, 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.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Ricky Ah-Man Woo
Ricky Ah-Man Woo

3/19/01

Date

State of Ohio }
County of Hamilton } SS

On this 19th day of March, 2001, before me personally appeared Ricky Ah-Man Woo, 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.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Dean Larry DuVal
Dean Larry DuVal

March 16, 2001
Date

State of Ohio)
County of Hamilton) SS

On this 16th day of March, 2001, before me personally appeared Dean Larry DuVal, 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.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Gayle Marie Franknbach
Gayle Marie Franknbach

4-4-02
Date

State of Ohio)
County of Hamilton) SS

On this 11th day of April, ²⁰⁰²2001, before me personally appeared Gayle Marie Franknbach, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.



Gayle H. Memory
Notary Public/Witness

Gayle H. Memory
Notary Public, State of Ohio
My Commission Expires June 21, 2005

GLOBAL GENERAL ASSIGNMENT

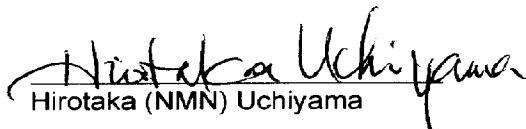
WHEREAS I/we, the undersigned inventor(s) herewith declare that I am the sole inventor/we are the joint inventors and I/we have made a certain invention as set forth in a patent application (including industrial designs and utility models) entitled **Stable, Aqueous Compositions for Treating Surfaces, Especially Fabrics**, Attorney's Docket No. **8298** and filed in the **United States** Patent Office as Number **09/783,509**, on **February 14, 2001** (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained:

Hirotaoka (NMN) Uchiyama of Symmes Twp, County of Hamilton, State of Ohio;
Janese Christine O'Brien Stickney of Wyoming, County of Hamilton, State of Ohio;
Jonathan Robert Cetti of Fairfield, County of Butler, State of Ohio;
Ricky Ah-Man Woo of Hamilton, County of Butler, State of Ohio;
Dean Larry DuVal of Lebanon, County of Warren, State of Ohio; and
Gayle Marie Frankenbach of Cincinnati, County of Hamilton, State of Ohio.

I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention to The Procter & Gamble Company or one of its Affiliates (including, Procter & Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; Procter & Gamble Technology (Beijing) Co., Ltd.; Procter & Gamble Far East, Inc.; Procter & Gamble Hong Kong Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) and acknowledge my/our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or the Affiliate, respectively. Pursuant to said obligation and (in the case of employment by or obligation to the Affiliate) at the request of the Affiliate, I/we assign to The Procter & Gamble Company, 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 other country which may be issued for said invention, as fully and completely as the same would have been held by me/us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. I/We further agree upon request, without additional compensation but at no expense to me/us, to execute or assent to 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, its legal representatives, successors and assigns, or as said Company may direct.

I/We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention herein assigned and as set forth in U. S. Application Serial Number 09/783,509 (the hereinafter named assignee being authorized to insert said U.S. Serial Number when ascertained) to The Procter & Gamble Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title, and interest in said patent and the invention and the invention covered thereby.

The ASSIGNMENT of said invention is effective as of the earlier of 1) the date of execution shown below or 2) the filing date of said patent application.


Hirotaoka (NMN) Uchiyama

3/23/01
Date

State of Ohio }
} SS
County of Hamilton }

On this 23rd day of March, 2001, before me personally appeared Hirotaoka (NMN) Uchiyama, 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/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar 19, 2004

PATENT

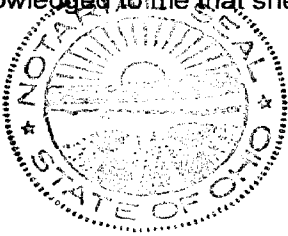
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Janese Christine O'Brien Stickney
Janese Christine O'Brien Stickney

03/16/01
Date

State of Ohio }
 } SS
County of Hamilton }

On this 16th day of March, 2001, before me personally appeared Janese Christine O'Brien Stickney, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.



Priscilla Ann Heber
Notary Public/Witness

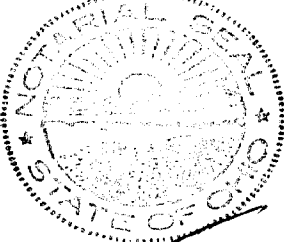
PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Jonathan Robert Cetti
Jonathan Robert Cetti

3/16/01
Date

State of Ohio }
 } SS
County of Hamilton }

On this 16th day of March, 2001, before me personally appeared Jonathan Robert Cetti, 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.



Priscilla Ann Heber
Notary Public/Witness

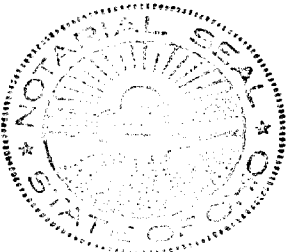
PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Ricky Ah-Man Woo
Ricky Ah-Man Woo

3/19/01
Date

State of Ohio }
 } SS
County of Hamilton }

On this 19th day of March, 2001, before me personally appeared Ricky Ah-Man Woo, 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.



Priscilla Ann Heber
Notary Public/Witness

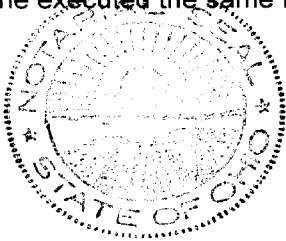
PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Dean Larry DuVal
Dean Larry DuVal

March 16, 2001
Date

State of Ohio }
 } SS
County of Hamilton }

On this 16th day of March, 2001, before me personally appeared Dean Larry DuVal, 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.



Priscilla Ann Heber
Notary Public/Witness

PRISCILLA ANN HEBER
Notary Public, State of Ohio
My Commission Expires Mar. 19, 2004

Gayle Marie Frankenbach
Gayle Marie Frankenbach

4-11-02
Date

State of Ohio }
 } SS
County of Hamilton }

On this 11th day of April, ²⁰⁰²2001, before me personally appeared Gayle Marie Frankenbach, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.



Gayle H. Memory
Notary Public/Witness

Gayle H. Memory
Notary Public, State of Ohio
My Commission Expires June 21, 2005