

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name(s) of conveying party(ies)/execution date(s):

Eva Maria Perez-Prat Vinuesa	08/08/2011
Nathan Ray Whitely	08/04/2011
Ana (NMN) Asmanidou	08/11/2011
Qing (NMN) Chen	08/15/2011
Robby Renilde François Keuleers	08/08/2011
An (NMN) Van Laere	08/08/2011

Additional name(s) of conveying party(ies) attached:

Yes No

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of name
 Joint Research Agreement

Executed: _____

Name of the owner of the application (or patent): _____

Name of other party to Joint Research Agreement: _____

Other _____

2. Name(s) and address(es) of receiving party(ies):

Name: The Procter & Gamble Company

Internal Address: Attention: Chief Patent Counsel
One Procter & Gamble Plaza
Cincinnati, OH 45202

Additional name(s) & address(es) attached?

Yes No

4. Application number(s) or patent number(s):

This document is being filed together with a new application: Yes No

A. Patent Application No(s). 13/410,338

Date Filed: March 2, 2012

P&G Case: CM3619

Confirmation No.: 7625

B. Patent No(s).

P&G Case:

Additional numbers attached? Yes No

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

Name: CENTRAL DOCKETING

Internal Address: THE PROCTER & GAMBLE
COMPANY

Street Address:

Intellectual Property Division

Sycamore Building

299 East Sixth Street, 4th Floor

Cincinnati, OH 45202

Phone: 513-983-2094

Fax Number: 513-945-6785

Email Address : king.sj.3@pg.com

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

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

Authorized to be charged to deposit account

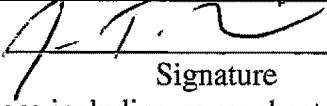
8. Deposit account number:

16-2480

Authorized User Name: John T. Dipre

John T. Dipre

Name of Person Signing


Signature

March 2, 2012

Date

Total number of pages including cover sheet, attachments, and documents: [13]

Documents to be recorded (including cover sheet must be either: (1) mailed with the patent application filing papers – checking Box #8 on the Utility or Design Transmittal Form --; (2) faxed to (571) 273-0140; or (3) mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria VA 22313-1450.

G L O B A L G E N E R A L A S S I G N M E N T

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 certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled **Dishwashing method**, Attorney's Docket No. **CM3619F** and filed in the **PCT** Patent Office as Number **PCT/CN2011/000342**, on **March 3, 2011**. (I/we grant the hereinafter named assignee and/or any person authorized thereby, the power to insert the Serial Number and filing date of said application in this document when ascertained.)

Eva Maria PEREZ-PRAT VINUESA of Avenue des narcisses 112, 1180 Brussels, BE;
Nathan Ray WHITELEY of 5472 Autumn Creek Drive, Liberty, OH-45044, USA;
Anna (NMN) ASMANIDOU of Rue Leys 11, 1000 Brussels, BE;
Qing (NMN) CHEN of Room 407, Unit 1, Bldg. 7 – Xia Jia Yuan – Tai Yang Gong, Chao Yang district; 100028 Beijing, China PR;
Robby Renilde François KEULEERS of Broekstraat 58, 2890 Lippelo, BE;
An (NMN) VAN LAERE of Rijvers 91, 9930 Zomergem, BE;

I/We made said invention(s) set forth in said patent application while employed by, or otherwise under an obligation to assign said invention(s) 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 Japan K.K.; P&G Innovation Godo Kaisha; P&G Design Center Godo Kaisha; Procter & Gamble Hong Kong Limited; 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) Limited; Procter & Gamble (Guangzhou) Ltd.; P&G Northeast Asia Pte. Ltd.; P&G Max Factor Godo Kaisha; P&G K.K.; Procter & Gamble Asia Pte. Ltd.; Procter & Gamble de Mexico; Procter & Gamble de Venezuela, and P&G-Claireol, Inc.) and acknowledge my/our obligation at the time the invention(s) was made to assign said invention(s) 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), and/or for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, all right, title, and interest, in the United States and throughout the world, in, to and under said invention(s) and all patents, patent applications, patent rights, and inventor's certificates thereof, therefore, and therein, including without limitation said application, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all patents which may be granted for said invention(s) by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefore (including the right to claim priority of the filing date of said application in the United States and/or under international conventions), 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 any and all applications for said invention(s), 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 and authorize the Commissioner of Patents and Trademarks and/or appropriately empowered officials of foreign countries to issue any and all Patent(s) and/or letters patent(s) which may be granted for said invention(s) herein assigned and as set forth in U. S. Application Serial Number 13/410,338 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(s).

This GLOBAL GENERAL ASSIGNMENT is effective as of the earlier of 1) the date of execution shown below, or 2) the filing date of the first-filed of said patent application(s).

Signed: *Eva Perez-Prat Vinuesa*
Eva Maria PEREZ-PRAT VINUESA

08/08/2011
Date

State of }
 } SS
County of }

On this 8th day of August, 2011, before me personally appeared **Eva Maria PEREZ-PRAT VINUESA**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Aida Okidek
Notary Public/Witness printed name

[Signature]
Notary Public/Witness signature

Signed: _____
Nathan Ray WHITELY

Date

State of }
 } SS
County of }

On this _____ day of _____, 201____, before me personally appeared **Nathan Ray WHITELY**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: [Signature]
Anna (NMN) ASMANIDOU

11/08/11
Date

State of }
 } SS
County of }

On this 11th day of August, 2011, before me personally appeared **Anna (NMN) ASMANIDOU**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

EVA PEREZ - PRAT
Notary Public/Witness printed name

[Signature]
Notary Public/Witness signature

Signed: _____
Qing (NMN) CHEN

Date

State of }
 } SS
County of }

On this ____ day of _____, 201__, before me personally appeared **Qing (NMN) CHEN**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: [Signature]
Robby Renilde François KEULEERS

8/8/11
Date

State of)
) SS
County of)

On this 8 day of 8, 2011, before me personally appeared **Robby Renilde François KEULEERS**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

FABIO CINELLI
Notary Public/Witness printed name

[Signature]
Notary Public/Witness signature

Signed: [Signature]
An (NMN) VAN LAERE

8 August 2011
Date

State of)
) SS
County of)

On this 8 day of August, 2011, before me personally appeared **An (NMN) VAN LAERE**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

ROEL KROLS
Notary Public/Witness printed name

[Signature]
Notary Public/Witness signature

G L O B A L G E N E R A L A S S I G N M E N T

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 certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled **Dishwashing method**, Attorney's Docket No. **CM3619F** and filed in the **PCT Patent Office** as Number **PCT/CN2011/000342**, on **March 3, 2011**. (I/we grant the hereinafter named assignee and/or any person authorized thereby, the power to insert the Serial Number and filing date of said application in this document when ascertained.)

Eva Maria PEREZ-PRAT VINUESA of Avenue des narcisses 112, 1180 Brussels, BE;
Nathan Ray WHITELEY of 5472 Autumn Creek Drive, Liberty, OH-45044, USA;
Anna (NMN) ASMANIDOU of Rue Leys 11, 1000 Brussels, BE;
Qing (NMN) CHEN of Room 407, Unit 1, Bldg. 7 – Xia Jia Yuan – Tai Yang Gong,
Chao Yang district; 100028 Beijing, China PR;
Robby Renilde François KEULEERS of Broekstraat 58, 2890 Lippelo, BE;
An (NMN) VAN LAERE of Rijvers 91, 9930 Zomergem, BE;

I/We made said invention(s) set forth in said patent application while employed by, or otherwise under an obligation to assign said invention(s) 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 Japan K.K.; P&G Innovation Godo Kaisha; P&G Design Center Godo Kaisha; Procter & Gamble Hong Kong Limited; 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) Limited; Procter & Gamble (Guangzhou) Ltd.; P&G Northeast Asia Pte. Ltd.; P&G Max Factor Godo Kaisha; P&G K.K.; Procter & Gamble Asia Pte. Ltd.; Procter & Gamble de Mexico; Procter & Gamble de Venezuela, and P&G-Clairol, Inc.) and acknowledge my/our obligation at the time the invention(s) was made to assign said invention(s) 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), and/or for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, all right, title, and interest, in the United States and throughout the world, in, to and under said invention(s) and all patents, patent applications, patent rights, and inventor's certificates thereof, therefore, and therein, including without limitation said application, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all patents which may be granted for said invention(s) by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefore (including the right to claim priority of the filing date of said application in the United States and/or under international conventions), 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 any and all applications for said invention(s), 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 and authorize the Commissioner of Patents and Trademarks and/or appropriately empowered officials of foreign countries to issue any and all Patent(s) and/or letters patent(s) which may be granted for said invention(s) herein assigned and as set forth in U. S. Application Serial Number 13/410,338 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(s).

This GLOBAL GENERAL ASSIGNMENT is effective as of the earlier of 1) the date of execution shown below, or 2) the filing date of the first-filed of said patent application(s).

Signed: Eva Maria PEREZ-PRAT VINUESA

Date

State of _____ }
 } SS
County of _____ }

On this _____ day of _____, 201____, before me personally appeared **Eva Maria PEREZ-PRAT VINUESA**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: Nathan Ray Whitely
Nathan Ray WHITELEY

8/4/11

Date

State of Ohio }
 } SS
County of Hamilton }

On this 4th day of August, 2011, before me personally appeared **Nathan Ray WHITELEY**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Carolyn P. Stanford

Notary Public/Witness printed name

Carolyn P. Stanford

Notary Public/Witness signature



CAROLYN P STANFORD
NOTARY PUBLIC
STATE OF OHIO
Comm. Expires
September 15, 2015
Recorded in
Warren County

Signed: _____
Anna (NMN) ASMANIDOU

Date

State of }
 }
County of } SS
 }

On this ____ day of _____, 201__, before me personally appeared **Anna (NMN) ASMANIDOU**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
Qing (NMN) CHEN

Date

State of }
 }
County of } SS
 }

On this ____ day of _____, 201__, before me personally appeared **Qing (NMN) CHEN**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
Robby Renilde François KEULEERS

Date

State of }
 } SS
County of }

On this ____ day of _____, 201__, before me personally appeared **Robby Renilde François KEULEERS**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
An (NMN) VAN LAERE

Date

State of }
 } SS
County of }

On this ____ day of _____, 201__, before me personally appeared **An (NMN) VAN LAERE**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

G L O B A L G E N E R A L A S S I G N M E N T

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 certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled **Dishwashing method**, Attorney's Docket No. **CM3619F** and filed in the **PCT** Patent Office as Number **PCT/CN2011/000342**, on **March 3, 2011**. (I/we grant the hereinafter named assignee and/or any person authorized thereby, the power to insert the Serial Number and filing date of said application in this document when ascertained.)

Eva Maria PEREZ-PRAT VINUESA of Avenue des narcisses 112, 1180 Brussels, BE;
Nathan Ray WHITELEY of 5472 Autumn Creek Drive, Liberty, OH-45044, USA;
Anna (NMN) ASMANIDOU of Rue Leys 11, 1000 Brussels, BE;
Qing (NMN) CHEN of Room 407, Unit 1, Bldg. 7 - Xia Jia Yuan - Tai Yang Gong, Chao Yang district; 100028 Beijing, China PR;
Robby Renilde François KEULEERS of Broekstraat 58, 2890 Lippelo, BE;
An (NMN) VAN LAERE of Rijvers 91, 9930 Zomergem, BE;

I/We made said invention(s) set forth in said patent application while employed by, or otherwise under an obligation to assign said invention(s) 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 Japan K.K.; P&G Innovation Godo Kaisha; P&G Design Center Godo Kaisha; Procter & Gamble Hong Kong Limited; 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) Limited; Procter & Gamble (Guangzhou) Ltd.; P&G Northeast Asia Pte. Ltd.; P&G Max Factor Godo Kaisha; P&G K.K.; Procter & Gamble Asia Pte. Ltd.; Procter & Gamble de Mexico; Procter & Gamble de Venezuela, and P&G-Clairol, Inc.) and acknowledge my/our obligation at the time the invention(s) was made to assign said invention(s) 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), and/or for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, all right, title, and interest, in the United States and throughout the world, in, to and under said invention(s) and all patents, patent applications, patent rights, and inventor's certificates thereof, therefore, and therein, including without limitation said application, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all patents which may be granted for said invention(s) by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefore (including the right to claim priority of the filing date of said application in the United States and/or under international conventions), 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 any and all applications for said invention(s), 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 and authorize the Commissioner of Patents and Trademarks and/or appropriately empowered officials of foreign countries to issue any and all Patent(s) and/or letters patent(s) which may be granted for said invention(s) herein assigned and as set forth in U. S. Application Serial Number 13/410,338 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(s).

PATENT

REEL: 027804 FRAME: 0210

This GLOBAL GENERAL ASSIGNMENT is effective as of the earlier of 1) the date of execution shown below, or 2) the filing date of the first-filed of said patent application(s).

Signed: _____
Eva Maria PEREZ-PRAT VINUESA

Date

State of }
 }
County of } SS

On this ____ day of _____, 201__, before me personally appeared **Eva Maria PEREZ-PRAT VINUESA**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
Nathan Ray WHITELY

Date

State of }
 }
County of } SS

On this ____ day of _____, 201__, before me personally appeared **Nathan Ray WHITELY**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
Anna (NMN) ASMANIDOU

Date

State of }
 }
County of } SS

On this ____ day of _____, 201__, before me personally appeared Anna (NMN) ASMANIDOU, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: Qing CHEN
Qing (NMN) CHEN

Aug. 15. 2011
Date

State of }
 }
County of } SS

On this 15 day of Aug., 2011, before me personally appeared Qing (NMN) CHEN, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Wenting Liu
Notary Public/Witness printed name

Wenting Liu
Notary Public/Witness signature

Signed: _____
Robby Renilde François KEULEERS

Date

State of }
 } SS
County of }

On this ____ day of _____, 201__, before me personally appeared **Robby Renilde François KEULEERS**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature

Signed: _____
An (NMN) VAN LAERE

Date

State of }
 } SS
County of }

On this ____ day of _____, 201__, before me personally appeared **An (NMN) VAN LAERE**, 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. I make this statement conscientiously and with the knowledge that knowingly making false statements herein may be punishable by law.

Notary Public/Witness printed name

Notary Public/Witness signature