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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEIL JOSEPH LANT	09/16/2016
NAZARMOHAMMAD GULAMHUSSAIN MOMIN	09/16/2016
ANTONIO QUINTIERI	09/26/2016
STEVEN GEORGE PATTERSON	09/16/2016

RECEIVING PARTY DATA

Name:	The Procter & Gamble Company
Street Address:	1 Procter & Gamble Plaza
Internal Address:	Attention: Chief Patent Counsel
City:	Cincinnati
State/Country:	OHIO
Postal Code:	45202

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15652374

CORRESPONDENCE DATA

Fax Number: (513)945-6868

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 513-983-2309

Email: mitchell.em@pg.com

Correspondent Name: THE PROCTER & GAMBLE COMPANY Address Line 1: ONE PROCTER & GAMBLE PLAZA

Address Line 2: CENTRAL BLDG-CENTRAL DOCKETING C8-246

Address Line 4: CINCINNATI, OHIO 45202

Total Attackments C	
DATE SIGNED:	08/09/2017
SIGNATURE:	/Gregory S. Darley-Emerson/
NAME OF SUBMITTER:	GREGORY S. DARLEY-EMERSON
ATTORNEY DOCKET NUMBER:	CM4551

Total Attachments: 6

PATENT REEL: 043245 FRAME: 0961

EPAS ID: PAT4542730

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 certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled, DETERGENT COMPOSITION Attorney's Docket No. CM4551F and filed in the European Patent Office as Serial Number 16181801.8 on 14th July 2016 and/or the corresponding application filed in the PCT as Serial Number _______, on ________. (I/we grant the hereinafter named assignee and/or any person authorized thereby, the power to insert in this document, the Serial Number and filing date of each application identified above when ascertained.)

Neil Joseph LANT of; Procter & Gamble Technical Centres Ltd, Whitley Road, Longbenton, P.O. Box Forest Hall No. 2, Newcastle upon Tyne, NE12 9TS

Nazarmohammad Gulamhussain MOMIN of; Procter & Gamble Technical Centres Ltd, Whitley Road, Longbenton, P.O. Box: Forest Hall No. 2, Newcastle upon Tyne, NE12 9TS

Antonio **QUINTIERI** of; Procter & Gamble, Temselaan 100, B-1853, Strombeek-Bever, Brussels, Belgium

Steven George PATTERSON of; Procter & Gamble Technical Centres Ltd, Whitley Road, Longbenton, P.O. Box: Forest Hall No. 2, Newcastle upon Tyne, NE12 9TS

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, 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.

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:	
Neil Joseph LANT	Date
STATEMENT OF WITNESS:	
assignment. I make this Statement conscientious	e Neil Joseph LANT duly sign and execute the above by believing it to be true and knowing that it is of the affirmation, and with the knowledge that knowingly by law.
Witness printed name	Witness signature
Signed: Nazarmohammad Gulamhussain MOMIN	Date
STATEMENT OF WITNESS:	
and execute the above assignment. I make this S	Nazarmohammad Gulamhussain MOMIN duly sign tatement conscientiously believing it to be true and as if made under oath or affirmation, and with the s herein may be punishable by law.
Witness printed name Signed: Autonio QUINTIERI	Witness signature 26/9/2016 Date
STATEMENT OF WITNESS:	
above assignment. I make this Statement conscien	the Antonio QUINTIERI duly sign and execute the attiously believing it to be true and knowing that it is oath or affirmation, and with the knowledge that punishable by law.
KEVIN BEKAEET Witness printed name	Witness signature

	Attorney Docket Number CM4551F Page 3 of 3
Signed:	•
Steven George PATTERSON	Date
STATEMENT OF WITNESS:	
execute the above assignment. I make this	did see Steven George PATTERSON duly sign and Statement conscientiously believing it to be true and ect as if made under oath or affirmation, and with the tents herein may be punishable by law.
Witness printed name	Witness signature

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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 certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled, DETERGENT COMPOSITION Attorney's Docket No. CM4551F and filed in the European Patent Office as Serial Number 16181801.8 on 14th July 2016 and/or the corresponding application filed in the PCT as Serial Number ______, on ______. (I/we grant the hereinafter named assignee and/or any person authorized thereby, the power to insert in this document, the Serial Number and filing date of each application identified above when ascertained.)

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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, 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 15/652,374 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: New Joseph Lont Neil Joseph LANT	16/9/16
ison account water	Date
STATEMENT OF WITNESS:	
assignment. I make this Statement conscientious	the Neil Joseph LANT duly sign and execute the about sly believing it to be true and knowing that it is of the affirmation, and with the knowledge that knowing the by law.
DENISE HEANAN Witness printed name	O. Heanan Witness signature
Mor Signed: Nazarmohammad Gowlamhusain	
Nazarmohammad Gulamhussain MOMIN	Date
STATEMENT OF WITNESS:	
STATEMENT OF WITNESS: declare that I was personally present and did second execute the above assignment. I make this	e Nazarmohammad Gulamhussain MOMIN duly signification of the Statement conscientiously believing it to be true as if made under oath or affirmation, and with the
STATEMENT OF WITNESS: [declare that I was personally present and did second execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statement.	e Nazarmohammad Gulamhussain MOMIN duly si Statement conscientiously believing it to be true a as if made under oath or affirmation, and with t
STATEMENT OF WITNESS: [declare that I was personally present and did second execute the above assignment. I make this knowing that it is of the same force and effect	e Nazarmohammad Gulamhussain MOMIN duly si Statement conscientiously believing it to be true a as if made under oath or affirmation, and with t
declare that I was personally present and did second execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statements. Sosan watth. Witness printed name	e Nazarmohammad Gulamhussain MOMIN duly si Statement conscientiously believing it to be true a as if made under oath or affirmation, and with the task herein may be punishable by law.
declare that I was personally present and did see and execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statements.	Statement conscientiously believing it to be true a as if made under oath or affirmation, and with the task herein may be punishable by law.
declare that I was personally present and did see and execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statement. Sosan watth. Witness printed name.	Statement conscientiously believing it to be true a as if made under oath or affirmation, and with this herein may be punishable by law. Show Witness signature
declare that I was personally present and did see and execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statement of the same force and effect with the same force and effect showledge that knowingly making false statement of the same force and effect which is statement of the same force and effect when the same force and ef	Statement conscientiously believing it to be true a as if made under oath or affirmation, and with the state herein may be punishable by law. Solvey Witness signature Date Date Date Description of the sign and execute the state of the state of the sign and execute the state of the sign and or affirmation, and with the knowledge the state of the sta
declare that I was personally present and did see and execute the above assignment. I make this knowing that it is of the same force and effect knowledge that knowingly making false statement. Sosan with the same force and effect with the same force and effect and the same force and the same force and effect as if made under the same force and effect as if made under	Statement conscientiously believing it to be true at as if made under oath or affirmation, and with the state herein may be punishable by law. Solvey Witness signature Date Dat

Attorney Docket Number CM4551F Page 3 of 3

Signed: Steven George PATTERSON

16 - 9 - 16 Date

STATEMENT OF WITNESS:

I declare that I was personally present and did see Steven George PATTERSON duly sign and execute the above assignment. I make this Statement conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath or affirmation, and with the knowledge that knowingly making false statements herein may be punishable by law.

SUSAU MALGE
Witness printed name

Witness signature

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RECORDED: 08/09/2017