PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEFAN BARTOLUCCI	12/11/2017
PAUL NUTLEY	01/17/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16118663

CORRESPONDENCE DATA

Fax Number: (513)449-2068

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: 5139838009

Email: brinkman.bj@pg.com

THE PROCTER & GAMBLE COMPANY **Correspondent Name:** Address Line 1: ONE PROCTER & GAMBLE PLAZA, C8-246

CENTRAL DOCKETING-INTELLECTUAL PROPERTY Address Line 2:

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	CM4849
NAME OF SUBMITTER:	ANGELA K. HAUGHEY
SIGNATURE:	/Angela K. Haughey/
DATE SIGNED:	12/11/2018

Total Attachments: 4

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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 "APPARATUS AND METHOD FOR DISPENSING A METERED DOSE OF A PRODUCT", Attorney's Docket No. CM4849F and filled in the European Patent Office as Serial Number EP17189053.6, on September 1, 2017. (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.)

- Stefan (NMN) BARTOLUCCI of Singapore Biopolis, 70 Biopolis St, 13854 Singapore»
- Paul (NMN) NUTLEY of 11510 Reed Hartmann Highway, 45241 Blue Ash, OH, USA

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:			
Stefano NMN BARTOLUCCI	Date		
STATEMENT OF WITNESS:			
above assignment. I make this Statement c	iid see Stefano BARTULUCCI duly sign and execute the onscientiously believing it to be true and knowing that e under oath or affirmation, and with the knowledge rein may be punishable by law.		
Witness printed name	Witness signature		
Signed: Taul O. Y Lyolu Paul NMN NUTLEY	1/17/2018 Date		
STATEMENT OF WITNESS:			
assignment. I make this Statement conscie	did see Paul NUTLEY duly sign and execute the above ntiously believing it to be true and knowing that it is deroath or affirmation, and with the knowledge that may be punishable by law.		
Rasis Maladess Witness printed name	ZIEUU Witness signature		

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 "APPARATUS AND METHOD FOR DISPENSING A METERED DOSE OF A PRODUCT", Attorney's Docket No. CM4849F and filed in the European Patent Office as Serial Number EP17189053.6, on September 1, 2017. (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.)

- Stefan (NMN) BARTOLUCCI of Singapore Biopolis, 70 Biopolis St, 13854 Singapore»
- Paul (NMN) NUTLEY of 11510 Reed Hartmann Highway, 45241 Blue Ash, OH, USA

Wemade 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.

If 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 ___16/118,663_______ 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: Stefano Bontdun	DECEMBER	11,	MANAGEMENT AND THE PROPERTY OF
Stefano NMN BARTOLUCCI			Date
STATEMENT OF WITNESS:			
I declare that I was personally present and did see Stef above assignment. I make this Statement consciention it is of the same force and effect as if made under on that knowingly making false statements herein may be	usly believing it t ath or affirmatio	to be t on, and	rue and knowing that
S. Ido	-22		11 / 12 /201
Witness printed name	Witness sign	ature	
Signed: Paul NMN NUTLEY	400111001111001111001111001111001111001111	Date	***************************************
STATEMENT OF WITNESS			
I declare that I was personally present and did see Pa ssignment I make this Statement conscientiously b f the same force and effect as if made under oath o nowingly making false statements herein may be pu	elieving it to be or affirmation, ar	true and with	nd knowing that it is
vvitness printed name	Witness signa	ature	

PATENT REEL: 047739 FRAME: 0880

RECORDED: 12/11/2018