PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3045069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALAN DAVID WILLEY	09/08/2014
JACOB ROBERT ADAMS	09/08/2014
EARL OSBORNE	09/09/2014
DANIEL E MACHENHEIMER	09/09/2014
VANESSA MARIE MELENDEZ	09/29/2014
RANDALL ALAN WATSON	09/08/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14479434

CORRESPONDENCE DATA

Fax Number: (513)277-2292

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: 513-983-8009

Email: wayman.la@pg.com

Correspondent Name: CENTRAL DOCKETING

Address Line 1: 299 E SIXTH ST

Address Line 2: S4-210

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	13523
NAME OF SUBMITTER:	DAVID K MATTHEIS
SIGNATURE:	/David K Mattheis/
DATE SIGNED:	09/30/2014

Total Attachments: 9 source=13523ASGN#page1.tif source=13523ASGN#page2.tif source=13523ASGN#page3.tif source=13523ASGN#page4.tif source=13523ASGN#page5.tif source=13523ASGN#page6.tif source=13523ASGN#page7.tif source=13523ASGN#page8.tif source=13523ASGN#page8.tif

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 Structure Modifying Apparatus, Attorney's Docket No. 13523 and filed in the United States Patent Office as Number 14/479434, on September 8, 2014. (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.)

Alan David WILLEY of 1 P&G Plaza, Cincinnati OH, 45202; Jacob Robert ADAMS of 1 P&G Plaza, Cincinnati OH, 45202; Earl OSBORNE of 1 P&G Plaza, Cincinnati OH, 45202; Daniel E MACHENHEIMER of 1 P&G Plaza, Cincinnati OH, 45202; Vanessa Marie MELENDEZ of 1 P&G Plaza, Cincinnati OH, 45202; Randall Alan WATSON of 1 P&G Plaza, Cincinnati OH, 45202;

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 ________ 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: Alan Parid WILLEY Alan David WILLEY	<u>9/8/14</u> Date
STATEMENT OF WITNESS:	
I, ACOIS ADAS (name of witness see Alan David WILLEY duly sign and execute the conscientiously believing it to be true and knowing that under oath or affirmation, and with the knowledge that I be punishable by law.	to above assignment. I make this Statement at it is of the same force and effect as if made
Tana An	
Witness printed name	Witness signature
Signed: Jacob Robert ADAMS	2/8/14 Date
STATEMENT OF WITNESS:	
I, AAN ALTO (name of witness see Jacob Robert ADAMS duly sign and execute the conscientiously believing it to be true and knowing that under oath or affirmation, and with the knowledge that he be punishable by law.	t it is of the same force and effect as if made
A-CANI WILLEY Witness printed name	Witness signerates
Signed: & Cold Sbo—C Earl OSBORNE	9-9-/4 Date
STATEMENT OF WITNESS:	
I, ACOB ADAMS (name of witness) see Earl OSBORNE duly sign and execute the conscientiously believing it to be true and knowing that under oath or affirmation, and with the knowledge that k be punishable by law.	above assignment. I make this Statement tit is of the same force and effect as if made
TACOS ADAMS	Mall Cham
Witness printed name	Witness signature

STATEMENT OF WITNESS:

Randall Alan WATSON

Signed:

I, _______ (name of witness), declare that I was personally present and did see Randall Alan WATSON 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.

Witness printed name Witness signature

Date

GLOBAL GENERAL ASSIGNMENT

V	VHEREAS I/we, the undersigned	inventor(s) herewith de-	clare that I am the sole i	inventor/we
are the j	oint inventors and I/we have ma-	de certain invention(s),	as set forth in a patent	application
(includin	g industrial designs and utility r	nodels), whether claime	ed or unclaimed, entitle	d Structure
Modifyir	ng Apparatus, Attorney's Docket	No. 13523 and filed in	the United States Pater	it Office as
Number	, on	, 2014.	(I/we grant the hereina	ıfter named
	and/or any person authorized ther			
said appl	ication in this document when asc	ertained.)		

Alan David WILLEY of 1 P&G Plaza, Cincinnati OH, 45202; Jacob Robert ADAMS of 1 P&G Plaza, Cincinnati OH, 45202; Earl OSBORNE of 1 P&G Plaza, Cincinnati OH, 45202; Daniel E MACHENHEIMER of 1 P&G Plaza, Cincinnati OH, 45202; Vanessa Marie MELENDEZ of 1 P&G Plaza, Cincinnati OH, 45202; Randall Alan WATSON of 1 P&G Plaza, Cincinnati OH, 45202;

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 _______ 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:	
Alan David WILLEY	Date
STATEMENT OF WITNESS:	
see Alan David WILLEY duly sign conscientiously believing it to be true:	name of witness), declare that I was personally present and did and execute the above assignment. I make this Statement and knowing that it is of the same force and effect as if made knowledge that knowingly making false statements herein may
Witness printed name	Witness signature
Signed: Jacob Robert ADAMS	Date
STATEMENT OF WITNESS:	
see Jacob Robert ADAMS duly sign conscientiously believing it to be true a	name of witness), declare that I was personally present and did and execute the above assignment. I make this Statement and knowing that it is of the same force and effect as if made knowledge that knowingly making false statements herein may
Witness printed name	Witness signature
Signed: Earl OSBORNE STATEMENT OF WITNESS:	Date
see Earl OSBORNE duly sign and conscientiously believing it to be true a	name of witness), declare that I was personally present and did I execute the above assignment. I make this Statement and knowing that it is of the same force and effect as if made knowledge that knowingly making false statements herein may
Witness printed name	Witness signature

Signed: Daniel E MACHENHEIMER	Date
STATEMENT OF WITNESS:	
I, (name of with see Daniel E MACHENHEIMER duly sign and exe conscientiously believing it to be true and knowing under oath or affirmation, and with the knowledge the punishable by law.	that it is of the same force and effect as if made
Witness printed name	Witness signature
Signed: Signed: Vanessa Marie MELENDEZ	9.29.14 Date
STATEMENT OF WITNESS:	
I, CONFO (name of witr see Vanessa Marie MELENDEZ duly sign and execonscientiously believing it to be true and knowing under oath or affirmation, and with the knowledge the punishable by law.	that it is of the same force and effect as if made
Temilia Vinne	
Jennifer Kroger Witness printed name	Witness algnature
Signed: Randall Alan WATSON	Date
STATEMENT OF WITNESS:	
I, (name of with see Randall Alan WATSON duly sign and execut conscientiously believing it to be true and knowing under oath or affirmation, and with the knowledge the punishable by law.	that it is of the same force and effect as if made
Witness printed name	Witness signature

GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the undersigne	d inventor(s) herewith of	leclare that I am the sole inv	entor/we
are the joint inventors and I/we have m	nade certain invention(s), as set forth in a patent ap	plication
(including industrial designs and utility	models), whether clair	ned or unclaimed, entitled S	Structure
Modifying Apparatus, Attorney's Docke	t No. 13523 and filed	in the United States Patent (Office as
Number, on	, 2014	I. (I/we grant the hereinafte	r named
assignee and/or any person authorized the	ereby, the power to inse	t the Serial Number and filing	g date of
said application in this document when a	scertained.)		

Alan David WILLEY of 1 P&G Plaza, Cincinnati OH, 45202; Jacob Robert ADAMS of 1 P&G Plaza, Cincinnati OH, 45202; Earl OSBORNE of 1 P&G Plaza, Cincinnati OH, 45202; Daniel E MACHENHEIMER of 1 P&G Plaza, Cincinnati OH, 45202; Vanessa Marie MELENDEZ of 1 P&G Plaza, Cincinnati OH, 45202; Randall Alan WATSON of 1 P&G Plaza, Cincinnati OH, 45202;

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.

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Signed:	
Alan David WILLEY	Date
STATEMENT OF WITNESS:	
conscientiously believing it to be tn	_ (name of witness), declare that I was personally present and did gn and execute the above assignment. I make this Statement ie and knowing that it is of the same force and effect as if made the knowledge that knowingly making false statements herein may
Witness printed name	Witness signature
Signed:	
Jacob Robert ADAMS	Date
STATEMENT OF WITNESS:	
conscientiously believing it to be tru	(name of witness), declare that I was personally present and did ign and execute the above assignment. I make this Statement is and knowing that it is of the same force and effect as if made he knowledge that knowingly making false statements herein may
Witness printed name	Witness signature
Signed:	~
Earl OSBORNE	Date
STATEMENT OF WITNESS:	
see Earl OSBORNE duly sign conscientiously believing it to be tru	_ (name of witness), declare that I was personally present and did and execute the above assignment. I make this Statement are and knowing that it is of the same force and effect as if made he knowledge that knowingly making false statements herein may
Witness printed name	Witness signature

Signed:	
Daniel E MACHENHEIMER	Date
STATEMENT OF WITNESS:	
see Daniel E MACHENHEIMER du conscientiously believing it to be tru	(name of witness), declare that I was personally present and divide a sign and execute the above assignment. I make this Statement are and knowing that it is of the same force and effect as if mad the knowledge that knowingly making false statements herein magnetic statements.
Witness printed name	Witness signature
Signed: Vanessa Marie MELENDEZ	
STATEMENT OF WITNESS:	
see Vanessa Marie MELENDEZ dul conscientiously believing it to be tn	(name of witness), declare that I was personally present and di- ly sign and execute the above assignment. I make this Statemer are and knowing that it is of the same force and effect as if mad he knowledge that knowingly making false statements herein ma
Witness printed name	Witness signature
Signed: PULL L	7-8-2014
Randall Alan WATSON	Date
see Randall Alan WATSON duly seconscientiously believing it to be truunder oath or affirmation, and with the punishable by law.	(name of witness), declare that I was personally present and disign and execute the above assignment. I make this Statemer are and knowing that it is of the same force and effect as if mad the knowledge that knowingly making false statements herein ma
PATRICK KRAUS Witness printed name	Witness signature

RECORDED: 09/30/2014