PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2895102

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD MATTHEW CHARLES SUTTON	03/31/2014
BRUCE CARVELL LAMARTINE	04/02/2014
E. BRUCE ORLER	03/31/2014
SHUANGQI SONG	03/27/2014

RECEIVING PARTY DATA

Name:	The Procter & Gamble Company
Street Address:	Attention: Chief Patent Counsel
Internal Address:	One Procter & Gamble Plaza
City:	Cincinnati
State/Country:	OHIO
Postal Code:	45202
Name:	LOS ALAMOS NATONAL SECURITY, LLC
Street Address:	LC/IP, MSA 187
City:	LOS ALAMOS
State/Country:	NEW MEXICO
Postal Code:	87545

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14229414

CORRESPONDENCE DATA

Fax Number: (513)277-2573

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:
 513-983-2549

 Email:
 durr.pf@pg.com

Correspondent Name: THE PROCTER & GAMBLE COMPANY

Address Line 1: 299 EAST SIXTH STREET

Address Line 2: CENTRAL DOCKETING - 4TH FLOOR

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER: 12828ML&

PATENT

502848505 REEL: 033086 FRAME: 0633

NAME OF SUBMITTER:	JAMES T. FONDRIEST
SIGNATURE:	/James T. Fondriest/
DATE SIGNED:	06/12/2014
Total Attachments: 12	
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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 Hair Treatment Process Providing Dispersed Colors by Light Diffraction, Attorney's Docket No. 12828ML& and filed in the United States Patent Office as Number 14/229,414, on March 28, 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.)

Richard Matthew Charles SUTTON of One P&G Plaza, Cincinnati, OH 45202 US; Bruce Carvell LAMARTINE of 610 Meadow Lane, Los Alamos, NM 87544 US; E. Bruce ORLER of 2103 Linden Court, Blacksburg, VA 24060 US; Shuangqi SONG of 8300 El Mundo Street, Apt.301, Houston TX 77054 US

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 or LOS ALAMOS NATIONAL SECURITY, LLC and acknowledge my/our obligation at the time the invention(s) was made to assign said invention(s) to THE PROCTER & GAMBLE COMPANY, the Affiliate, or LOS ALAMOS NATIONAL SECURITY, LLC, respectively. Pursuant to said obligation (and in the case of employment by or obligation to the Affiliate and/or LOS ALAMOS NATIONAL SECURITY, LLC, at the request of the Affiliate and/or LOS ALAMOS NATIONAL SECURITY, LLC, and/or for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we assign to THE PROCTER & GAMBLE COMPANY and to LOS ALAMOS NATIONAL SECURITY, LLC, jointly to their 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 and in LOS ALAMOS NATIONAL SECURITY, LLC as joint owners. 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 and to LOS ALAMOS NATIONAL SECURITY, LLC, jointly, and jointly to their legal representatives, successors and assigns, or as either THE PROCTER & GAMBLE COMPANY or LOS ALAMOS NATIONAL SECURITY, LLC 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 14/229,414 to THE PROCTER & GAMBLE COMPANY and to LOS ALAMOS NATIONAL SECURITY, LLC, jointly, and jointly to their legal representatives, successors or assigns, as the joint owners of the entire right, title, and interest in said Patent(s).

Signed: RmcSutton Richard Matthew Charles SUTTON	Date
Richard Matthew Charles SUTTON	Date
STATEMENT OF WITNESS:	
Richard Matthew Charles SUTTON conscientiously believing it to be true	_ (name of witness), declare that I was personally present and did see duly sign and execute the above assignment. I make this Statement e and knowing that it is of the same force and effect as if made under thousand the movingly making false statements herein may be
Megan E Rucks	Moran E Buck
Megan E Bucks Witness printed name	Witness signature
Signed: Bruce Carvell LAMARTINE	Date
STATEMENT OF WITNESS:	
Bruce Carvell LAMARTINE duly conscientiously believing it to be true	_ (name of witness), declare that I was personally present and did see sign and execute the above assignment. I make this Statement and knowing that it is of the same force and effect as if made under nowledge that knowingly making false statements herein may be
Witness printed name	Witness signature

Signed:	
E. Bruce ORLER	Date
STATEMENT OF WITNESS:	
E. Bruce ORLER duly sign and execute believing it to be true and knowing that	ame of witness), declare that I was personally present and did see the above assignment. I make this Statement conscientiously at it is of the same force and effect as if made under oath on knowingly making false statements herein may be punishable by
Witness printed name	Witness signature
Signed:	
Shuangqi SONG	Date
STATEMENT OF WITNESS:	
Shuangqi SONG duly sign and execute believing it to be true and knowing tha	ame of witness), declare that I was personally present and did see the above assignment. I make this Statement conscientiously t it is of the same force and effect as if made under oath or knowingly making false statements herein may be punishable by
Witness printed name	Witness signature

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 Hair Treatment Process Providing Dispersed Colors by Light Diffraction, Attorney's Docket No. 12828ML& and filed in the United States Patent Office as Number 14/229,414, on March 28, 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.)

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Signed:	
Richard Matthew Charles SUTTON	Date
STATEMENT OF WITNESS:	
I,(name of	witness), declare that I was personally present and did see
conscientiously believing it to be true and knowing	and execute the above assignment. I make this Statement ing that it is of the same force and effect as if made under that knowingly making false statements herein may be
Witness printed name	Witness signature
Signed: E Carvell Camar Tue	
Bruce Carvell LAMARTINE STATEMENT OF WITNESS:	Date
I, James D MOSS (name of vectors conscientiously believing it to be true and knowing the conscientiously believing it to be true and knowing the conscientiously believing it to be true and knowing the conscientions of t	witness), declare that I was personally present and did see execute the above assignment. I make this Statement ng that it is of the same force and effect as if made under hat knowingly making false statements herein may be
JAMES O MOSS Witness printed name	James 6 moss Witness signature

Signed:	
E. Bruce ORLER	Date
STATEMENT OF WITNESS:	
E. Bruce ORLER duly sign and execute believing it to be true and knowing that	me of witness), declare that I was personally present and did see the above assignment. I make this Statement conscientiously it is of the same force and effect as if made under oath or nowingly making false statements herein may be punishable by
Witness printed name	Witness signature
Signed: Shuangqi SONG	Date
STATEMENT OF WITNESS:	
Shuangqi SONG duly sign and execute the believing it to be true and knowing that	ne of witness), declare that I was personally present and did see the above assignment. I make this Statement conscientiously it is of the same force and effect as if made under oath or nowingly making false statements herein may be punishable by
Witness printed name	Witness signature

Z

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 Hair Treatment Process Providing Dispersed Colors by Light Diffraction, Attorney's Docket No. 12828ML& and filed in the United States Patent Office as Number 14/229,414 _____, on March 28, 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.)

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Signed:	
Richard Matthew Charles SUTTON	Date
STATEMENT OF WITNESS:	
I, (name o	of witness), declare that I was personally present and did se
conscientiously believing it to be true and know	and execute the above assignment. I make this Statement wing that it is of the same force and effect as if made under that knowingly making false statements herein may be
Witness printed name	Witness signature
Signed:	·
Bruce Carvell LAMARTINE	Date
STATEMENT OF WITNESS:	
Bruce Carvell LAMARTINE duly sign and conscientiously believing it to be true and know	f witness), declare that I was personally present and did see execute the above assignment. I make this Statemen wing that it is of the same force and effect as if made under that knowingly making false statements herein may be
Witness printed name	Witness signature

Signed: & Base Order	March 34, 2014
E. Bruce ORLER	Date
STATEMENT OF WITNESS:	
E. Bruce ORLER duly sign and execubelieving it to be true and knowing the	name of witness), declare that I was personally present and did see the the above assignment. I make this Statement conscientiously nat it is of the same force and effect as if made under oath on at knowingly making false statements herein may be punishable by
Robert B. Moore	Rober B. Moon
Witness printed name	Witness signature
Signed:	
Shuangqi SONG	Date
STATEMENT OF WITNESS:	
Shuangqi SONG duly sign and execut believing it to be true and knowing th	name of witness), declare that I was personally present and did see the above assignment. I make this Statement conscientiously nat it is of the same force and effect as if made under oath or t knowingly making false statements herein may be punishable by
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Signed:	
Richard Matthew Charles SUTTON	Date
STATEMENT OF WITNESS:	
Richard Matthew Charles SUTTON duly si conscientiously believing it to be true and k	e of witness), declare that I was personally present and did see ign and execute the above assignment. I make this Statement nowing that it is of the same force and effect as if made under dge that knowingly making false statements herein may be
Witness printed name	Witness signature
Signed: Bruce Carvell LAMARTINE	Date
STATEMENT OF WITNESS:	
Bruce Carvell LAMARTINE duly sign a conscientiously believing it to be true and kr	e of witness), declare that I was personally present and did see and execute the above assignment. I make this Statement nowing that it is of the same force and effect as if made under ge that knowingly making false statements herein may be
Witness printed name	Witness signature

Signed:	
E. Bruce ORLER	Date
STATEMENT OF WITNESS:	
I,	
Witness printed name	Witness signature
Signed: Shuangqi SONG	03/27/2014 Date
STATEMENT OF WITNESS:	
I, WEI WFI GUAN (name of witness), declare that I was personally present and did see Shuangqi SONG 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.	
GUAN, WEIWEL Witness printed name	Gwan Witness signature

RECORDED: 06/12/2014