# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Chetan Kantilal Yagnik	09/03/2009
Kumar Varoon	08/25/2009

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12546853	

## **CORRESPONDENCE DATA**

Fax Number: (513)277-2573

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

513-983-4639 Phone: 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:	AA764M
NAME OF SUBMITTER:	Linda M. Sivik

Total Attachments: 2

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**PATENT** 

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PATENT REEL: 023218 FRAME: 0156

### GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the unde	rsigned inventor(s	) herewith decla	ire that I am th	e sole inventor/we
are the joint inventors and I/we h	ave made certain	invention(s), as	set forth in a	patent application
(including industrial designs and u	itility models), wl	nether claimed o	r unclaimed, e	entitled METHOD
FOR ASSESSMENT OF FRIC	TION PROPER	TIES OF FIBE	RS OR SUBS	STRATES UPON
MECHANICAL TREATMENT				
Patent Office as Number	12/546,853	, on _	August 25, 2	009
(I/we grant the hereinafter named				
the Serial Number and filing date o	of said application	in this document	when ascertain	ned.)

Chetan (Kantilal) Yagnik of 1 - 4 - 127, 904, Koyocho Naka, Higashinada-ku, Kobe, Hyogo, 6580032, Japan;

Kumar (NMN) Varoon of PO Box 171, Amundson Hall, University of Minnesota, 421 Washington Avenue SE, Minneapolis, MN, 55455, U. S. A.;

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 12/546,853 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).

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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).

09/03/2009 Date Signed: Chetan (Kantilal) Yagnik

On this day of September, 2009, before me personally appeared Chetan (Kantilal) Yagnik, 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.

Witness
Meei-Lih Lin

Signed: Kimer Varon Kumar (NMN) Varoon

08/25/2009 Kmay Vanon.

State of Minnesota; SS County of Hennepin;

On this day of August, 2009, before me personally appeared Kumar (NMN) Varoon, 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

CHANN ORM Notary Public

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RECORDED: 09/11/2009