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1.Name of conveying party	ies)/execution date(s):	Z.Name and address or t	eceiving party(les).
Shane Edwin Meeker – 08/23/2005 Bradley Wayne Daubenspeck – 08/04/2005 Richard (NMN) Miles – 08/19/2005		Name:	The Procter & Gamble Company
		Internal Address:	Attention: Chief Patent Counsel
	Young - 08/19/2005		THE PERSON NAMED IN THE PE
114111 (1111111)	. contag contanto		6090 Center Hill Road
Additional name(s) of conve	eying party(les) attached: □ Yes 🖾 No		Çincinnati, OH_45224
			· · · · · · · · · · · · · · · · · · ·
<ol><li>Nature of conveyance:</li></ol>		Additional name(s) & add	dress(es) attached? ☐ Yes ☒ No
⊠ Assignment	☐ Merger		
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Name of other or	arty to Joint Research Agreement:		
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4.Application number(s) or	patent number(s):		
This day, was a bolo	g filed together with a new application: D Y	ee IVI Na	
mis document is bein	д шер (одешег мита нем аррисацоп. с. т.	69 E 110	
A. Patent Application	No(s), 29/232,509	B. Patent No(s).	
Date Filed: June:		P&G Case:	
P&G Case: D-10			
Confirmation No.:	7559	-4-1-10 M	
	Additional numbers :	attached? ☐ Yes ☒ No	
5.Name and address to wh	om correspondence concerning document	6.Total number of application	ons and patents involved: [1]
		1	

5.Name and address to whom correspondence concerning document		6.Total number of applications and patents involved: [1]	
should be mailed:			
Name:	CENTRAL DOCKETING	7. Total fee (37 CFR 3.41):\$40.00	
Internal Address:	THE PROCTER & GAMBLE COMPANY	[] Enclosed	
Street Address:	Intellectual Property Division	図 Authorized to be charged to deposit account	
	Winton Hill Business Center - Box 161		
	6110 Center Hill Avenue	8. Deposit account number:	
	Cincinnati, OH 45224	<u>16-2480</u>	
Phone:	(513) 627-4132	(Attach duplicate copy of this page if paying by deposit account)	
Fax Number:	(513) 627-8118	Authorized User Name: Julia A. Glazer	
Email Address :	glazer.ja@pg.com		
Julia A. d Name of	Person Signing Signat	August 25, 2005  Date  al number of pages including cover sheet, attachments, and documents: [7]	

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PATENT REEL: 016669 FRAME: 0236

he executed the same for the uses and purposes

Page 1 of 2

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 a certain invention as set forth in a patent application (including industrial designs and utility models) entitled <b>DISPENSER</b> , Attorney's Docket No. <b>D-1012</b> and filled in the Patent Office as Number, on, on and filling date when ascertained):
Shane Edwin Meeker of 5433 Creek Park Drive, South Lebanon, Ohio, 45065 Bradley Wayne Daubenspeck of 9620 Roundhouse Drive, West Chester, Ohio, 45069 Richard (NMN) Miles of 12 Stanley Gardens, London W11 2NE, England Kam (NMN) Young of Flat B, 137 Kings Cross Road, London WC1X 9BJ, England
I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention 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 Far East, Inc.; Procter & Gamble Hong Kong Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; P&G Northeast Asia Pte Ltd; Max Factor K.K.; P&G K.K.; Procter & Gamble Asia Pte. Limited; Procter & Gamble de Mexico; Procter & Gamble de Venezuela and P&G-Clairol, Inc.) and acknowledge my/our obligation at the time the invention was made to assign said invention 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, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, the entire right, title and interest (including the right to claim priority of the filing date of said patent application under international conventions) in said invention as set forth in said patent application, and in all patents of the United States and of any other country which may be issued for said invention, 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 applications, 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
I/We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention herein assigned and as set forth in U. S. Application Serial Number (the hereinafter named assignee being authorized to insert said U.S. Serial Number when ascertained) 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 and the invention and the invention covered thereby.
The ASSIGNMENT of said invention 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).
Shane Edwin Meeker  State of Ohio  Sss  State of Ohio
On this 3 day of 2005, before me personally appeared Shane Edwin Meeker, to me known to be the person named in and who executed the above instrument, and acknowledged to me that
to the known to be the betsort harmea in and who sweamed ride above their ment, and acknowledged to the that

JENNIFER L. SCHMIDT PA郭空內門: State of Onio REEL: 0 16669 FRAME: 0237

O Notary Public

Bradley Wayne Daubenspeck	
State of Ohio } } SS County of Hamilton }	
On this day of	200 before me personally appeared Bradley erson married in and who executed the above instrumer arms for the users and purposes therein set forth.
	JENNIFER L. SCHN Notary Public, State of O My Commission Expires Nov. 1
Richard (NMN) Miles	Date
On this day of to me known to be the person named in and he executed the same for the uses and purp	, 200, before me personally appeared Richard (NMN) who executed the above instrument, and acknowledged to roses therein set forth.
to me known to be the person named in and	l who executed the above instrument, and acknowledged to i
to me known to be the person named in and	I who executed the above instrument, and acknowledged to roses therein set forth.
to me known to be the person named in and	I who executed the above instrument, and acknowledged to roses therein set forth.

Witness

F&HC PATENT DIVISION

AUG-25-2005 17:19

PATENT REEL: 016669 FRAME: 0238

5136278118 P.05/07 Page 2 of 2

Page 1 of 2

## GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the undersigned inventor(s) herewith decipint inventors and I/we have made a certain invention as set forth designs and utility models) entitled <b>DISPENSER</b> , Attorney's Patent Office as I	n in a patent application (including industrial
and filing date when ascertained):	·
Shane Edwin Meeker of 5433 Creek Park Drive, South Lo Bradley Wayne Daubenspeck of 9620 Roundhouse Drive Richard (NMN) Miles of 12 Stanley Gardens, London W1 Kam (NMN) Young of Flat B, 137 Kings Cross Road, Lor	e, West Chester, Ohio, 45069 I1 2NE, England
I/We made said invention set forth in said patent application obligation to assign said invention to The Procter & Gamble Compared Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; FLtd.; Procter & Gamble Far East, Inc.; Procter & Gamble Hong Kon & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Hong Kon & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Gamble (Guangzhou) Ltd.; P&G Northeast Asia Pte Ltd; Max Fac Pte. Limited; Procter & Gamble de Mexico; Procter & Gamble acknowledge my/our obligation at the time the invention was maded Gamble Company or the Affiliate, respectively. Pursuant to said ob obligation to the Affiliate) at the request of the Affiliate, I/we assign representatives, successors and assigns, the entire right, title and it the filing date of said patent application under international convergence patent application, and in all patents of the United States and of an invention, as fully and completely as the same would have been hade. The entire right, title and interest shall vest irrevocably in The agree upon request, without additional compensation but at no applications, and to execute all other legal documents as may be refined to the rights assigned to The Procter & Gamble Company, its legal as said Company may direct.	Procter & Gamble Technology (Beijing) Co., and Ltd.; Procter & Gamble India, Ltd.; Procter mble Malaysia Sdn. Bhd.; Procter & Gamble India, Ltd.; Procter & Banufacturing (Thailand) Ltd.; Procter & Banu
I/We request the Commissioner of Patents and Tra United States which may be issued for said invention herein assign Number (the hereinafter named assigned Number when ascertained) to The Procter & Gamble Company, its as the sole owner of the entire right, title, and interest in said patent thereby.	ed and as set forth in U. S. Application Serial being authorized to insert said U.S. Serial legal representatives, successors or assigns,
The ASSIGNMENT of said invention is effective as of the below or 2) the filing date of the first-filed of said patent application(s	
Shane Edwin Meeker Do	ate
State of Ohio }	
} SS  County of Hamilton }	
On this day of, 200, before more to me known to be the person named in and who executed the about the executed the same for the uses and purposes therein set forth.	e personally appeared Shane Edwin Meeker, ove instrument, and acknowledged to me that
N	otary Public

**PATENT REEL: 016669 FRAME: 0239** 

**RECORDED: 08/25/2005** 

Bradley Wayne Daub	enspeck		Date	
State of Ohio	} } ss			
County of Hamilton	}			
On this Daubenspeck, to me acknowledged to me t	day of e known to be the that he executed the	, 200, be person named in a same for the uses a	pefore me personally appeared Bradley and who executed the above instrumend purposes therein set forth.	Wayne ∍nt, and
			Notary Public	
Richard (NMN) Miles			19 August 05 Date	
On this <u>IQ</u> to me known to be the he executed the same	day of <u>A&amp;G1</u> e person named in e for the uses and p	200 <u>5</u> , befo and who executed the surposes therein set fo	re me personally appeared Richard (NMN) e above instrument, and acknowledged to orth.  Witness	N) Miles, me that
Kam (NMN) Young	·		19 AUGUST 05	
On this <u>(G</u> me known to be the p executed the same fo	day of Accordance decision named in an or the uses and purp	, 2005, before the all the set forth.	re me personally appeared Kam (NMN) Y bove instrument, and acknowledged to me Witness	oung, to that he

PATENT REEL: 016669 FRAME: 0240