	10-22-200) 1		
FORM PTO-1619		/] FR/ JR/1 (100)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Assistant Commissioner of Pat		its or o	copy thereof.	
1.Name of conveying party(ies):	101880378	}	ess of receiving party(ies):	
	DDEN	1901.10	The Procter & Gamble Company	
Additional name(s) of conveying party	(ies) attached: 🛛 Yes 🗵 No	Internal Addre		
3. Nature of conveyance:	10-110)		6090 Center Hill Road	
🖾 Assignment 🛛	Merger		Cincinnati, OH 45224	
Security Agreement	Change of name	Additional name(s)) & address(es) attached? 🛛 Yes 🖾 No	
D Other				
Execution Date: September 12, 2001				
4.Application number(s) or patent num	ber(s):		······································	
If this document is being filed tog	ether with a new application, the e>	ecution date of the a	oplication is:	
A. Patent Application No(s). 09/ Date Filed: June 18, 2001 Confirmation No.: 2451 P&G Case: 8587	883,732	B. Patent No(s	3) .	
	Additional numbers att	ached? 🗆 Yes 🗵 N	٥	
		······································		
5.Name and address of party to whom	correspondence concerning	6.Total number of app	olications and patents involved: [1]	
document should be mailed:	document should be mailed:			
Name: Central Docketing			7. Total fee (37 CFR 3.41):\$40.00	
	Internal Address: THE PROCTER & GAMBLE COMPANY Street Addres: Ivorydale Technical Center		Enclosed	
5299 Spring Grove A		Authorized to be charged to deposit account		
Cincinnati, OH 4521	Cincinnati, OH 45217			
		8. Deposit account n	umber:	
			<u>16-2480</u>	
		(Attach duplicate o	copy of this page if paying by deposit account)	
	DO NOT USE THIS S	SPACE		
9. Statement and signature. To the best of my knowledge and be copy of the original document. Matthew P. Fitzpatrick Name of Person Signing Total number of pages CMB No. 0861-0022 (exp. 4/94)	Mattaliu F. Signatur	tratent	by attached copy is a true 10/4/0/ Date Date Date ordation Form Cover Sheet Pages in this Total): [1]	
Λ	Do not detach	•		
	ents to be recorded with required co 3883732 Director – U.S. Patent a Box Assignments Washington, D.C. 2023	and Trademark Office		
Public burde	Public burden reporting for this sample cover sheet is estimated to average about 30			
minutes per document to be recorded, including time for reviewing the document and				
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of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C.				
Managemen 20503	t and Budget, Paperwork Reduct	on Project (0651-00	11), washington, D.C.	

PATENT REEL: 012231 FRAME: 0876

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 **Dynamic Group Generation and Management**, Attorney's Docket No. **8587** and filed in the United States Patent Office as Number **09/883,732**, on **June 18, 2001**, (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained):

Terrence Paul McFadden of Cincinnati, County of Hamilton, State of Ohio.

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 Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) 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, successors and assigns, or as said Company may direct.

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 <u>09/883,732</u> (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 said patent application.

y Parl Mikdel ERRENCE PAUL MCFADDEN

9/12/01 Temed. mpleb

State of Ohio } County of HAMILTON } SS

On this 1214 day of SEPTEMBER 2001, before me personally appeared Terrence Paul McFadden, 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.

Notary Public

MARC S. KRASS, Attorney at Law NOTARY PUBLIC, STATE OF OHIO My Commission has no expiration date. Section 147.03 O.R.C.