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EPAS ID: PAT2579572

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAIBIN CHEN	09/27/2013
THOMAS TIMOTHY BYRNE	09/29/2013

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:	14038933

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ATTORNEY DOCKET NUMBER:	13078
NAME OF SUBMITTER:	PETER D. MEYER
Signature:	/Peter D. Meyer/
	PATENT

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Date:	10/16/2013
Total Attachments: 7	
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WHEREAS we, the undersigned inventor(s) herewith declare that we are contributors to certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled OPTIMIZED INTERNALLY-FED HIGH SPEED ROTARY PRINTING DEVICE, Attorney's Docket No. 13078 and filed in the United States Patent Office as Number 14/038,933, on September 27, 2013. (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.)

Haibin CHEN of One P&G Plaza, Cincinnati, OH 45202 US; Thomas Timothy BYRNE of One P&G Plaza, Cincinnati, OH 45202 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, 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).

Harbin Chen <u>08/07/2013</u> Date STATEMENT OF WITNESS: I, <u>RYAN</u> D. <u>MALADEN</u> (name of witness), declare that I was personally present and did see Haibin CHEN 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 signature <u><u>RYAN</u> D. <u>MALADEN</u>
Witness printed name</u> Signed:
Thomas Timothy BYRNE Date STATEMENT OF WITNESS: I, ______ (name of witness), declare that I was personally present and did see Thomas Timothy BYRNE 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

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).

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WHEREAS we, the undersigned inventor(s) herewith declare that we are contributors to certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled OPTIMIZED INTERNALLY-FED HIGH SPEED ROTARY PRINTING DEVICE, Attorney's Docket No. 13078 and filed in the United States Patent Office as Number 14/038,933, on September 27, 2013. (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.)

Haibin CHEN of One P&G Plaza, Cincinnati, OH 45202 US; Thomas Timothy BYRNE of One P&G Plaza, Cincinnati, OH 45202 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, 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).

Manea:	
Haibin CHEN	Date
STATEMENT OF WITNESS:	
see Haibin CHEN duly sign and execute believing it to be true and knowing that	ame of witness), declare that I was personally present and did the above assignment. I make this Statement conscientiously it is of the same force and effect as if made under oath or knowingly making false statements herein may be punishable
Witness printed name	Witness signature
Signed: Imply R Thomas Timothy BYRNE	7/12 <u>9-29-13</u> Date
STATEMENT OF WITNESS:	
conscientiously believing it to be true an	ame of witness), declare that I was personally present and did 1 and execute the above assignment. I make this Statement 1d knowing that it is of the same force and effect as if made 10wledge that knowingly making false statements herein may
MayyJByye Witness printed name	Mary JAZZ

Global_General_Assignment.doc Rev. 10/2012

WHEREAS I, the undersigned inventor(s) herewith declare that I am a contributor to certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled OPTIMIZED INTERNALLY-FED HIGH SPEED ROTARY PRINTING DEVICE, Attorney's Docket No. 13078 and filed in the United States Patent Office as Number 14/038,933, on September 27, 2013. (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.)

Mark Stephen CONROY of Alexander & Associates Co., 360 McLean Drive, Cincinnati, OH 45237

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 Alexander & Associates Co, or one of its Affiliates, and acknowledge my/our obligation at the time the invention(s) was made to assign said invention(s) to Alexander & Associates Co. 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 Alexander & Associates Co., 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 Alexander & Associates Co. 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 Alexander & Associates Co., 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 Alexander & Associates Co., 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 hereby, or 2) the proving date of the first-filed of said patent application(s).

Signed: / Z46/2/ Mark Stephen CONROY

STATEMENT OF WITNESS:

I, _______ (name of witness), declare that I was personally present and did see Mark Stephen CONROY 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 primed name

Witness Signature

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WHEREAS Alexander & Associates Co., 360 McLean Drive, Cincinnati, OH 45237, declares that it is part owner of certain invention(s), as set forth in a patent application (including industrial designs and utility models), whether claimed or unclaimed, entitled OPTIMIZED INTERNALLY-FED HIGH SPEED ROTARY PRINTING DEVICE, filed in the name(s) of Haibin CHEN, Thomas Timothy BYRNE, and Mark Stephen CONROY, Attorney's Docket No. 13078 and filed in the United States Patent Office as Number 14/038,933, on September 27, 2013. (Alexander & Associates Co. grants 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.)

For valuable consideration, the receipt and sufficiency of which are hereby acknowledged. Alexander & Associates Co. assigns to The Procter & Gamble Company, its legal representatives, successors and assigns, all right, title, and interest owned by Alexander & Associates Co., 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 Alexander & Associates Co. had this assignment not been made. The entire right, title and interest shall yest irrevocably in The Procter & Gamble Company. Alexander & Associates Co. further agrees upon request, without additional compensation, but at no expense to Alexander & Associates Co., to assist The Procter & Gamble Company in obtaining signatures for any applications or any 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 The Procter & Gamble Company may direct.

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 10/2/20/3

Date

For: Alexander & Associates Co.

STATEMENT OF WITNESS:

Witness printed name

RECORDED: 10/16/2013

itness signature PATENT
REEL: 031415 FRAME: 0592