PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adonis Buelo	04/02/2013
Anthony Cirigliano	04/02/2013
Elizabeth Major	04/02/2013
Yun Xu	04/08/2013

RECEIVING PARTY DATA

Name:	CHURCH & DWIGHT CO., INC.	
Street Address:	469 North Harrison Street	
Internal Address:	Attn: Patent Group	
City:	Princeton	
State/Country:	NEW JERSEY	
Postal Code:	08543-5297	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13877385

CORRESPONDENCE DATA

Fax Number: 6094037412

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

Phone: 6098061431

Email: lynn.moody@churchdwight.com
Correspondent Name: Church & Dwight Co., Inc.
Address Line 1: 469 North Harrison Street

Address Line 2: Attn: Patent Group

Address Line 4: Princeton, NEW JERSEY 08543-5297

ATTORNEY DOCKET NUMBER:	99196PCTUS
NAME OF SUBMITTER:	Lynn K. Moody
	PATENT

502391342 REEL: 030648 FRAME: 0440

13877381

Signature: /Lynn K. Moody/		
Date: 06/20/2013		
Total Attachments: 8 source=99196PCTUS_SignedAssignment_AdonisBuelo_AnthonyCirigliano_ElizabethMajor#page1.tif source=99196PCTUS_SignedAssignment_AdonisBuelo_AnthonyCirigliano_ElizabethMajor#page2.tif source=99196PCTUS_SignedAssignment_AdonisBuelo_AnthonyCirigliano_ElizabethMajor#page3.tif source=99196PCTUS_SignedAssignment_AdonisBuelo_AnthonyCirigliano_ElizabethMajor#page4.tif source=99196PCTUS_SignedAssignment_YunXu#page1.tif		

source=99196PCTUS_SignedAssignment_YunXu#page2.tif source=99196PCTUS_SignedAssignment_YunXu#page3.tif

 $source = 99196 PCTUS_Signed Assignment_YunXu\#page 4.tif$

PATENT REEL: 030648 FRAME: 0441

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) Docket No. 99196PCTUS			
This is an Assignment of the following rights, title and interest (check all that apply): X United States of America rights, title and interest in the invention X Foreign rights, title, and interest in the invention X United States Patent Application Serial No			
Inventors (assignors)			
Name	Address		
Adonis Buelo 53 Washington Avenue, Leonardo, NJ 07737			
Anthony Cirigliano	1349 St. James Drive, Langhorne, PA	1011	
Elizabeth Major	258 Paulson Road, Jacobstown, NJ 08		
Yun Xu	227 Farleigh Court, Langhorne, PA 19		
	207 Perry Vay, Linnaminson, NJ	08077 At 4/2/13	
Assignee			
Name	Address		
CHURCH & DWIGHT CO., INC.	ATTN: PATENT GROUP 469 North Harrison Street Princeton, NJ 08543-5297	·	

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 99196PCTUS

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledge;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page):

Name	Signature/Date
Adonis Buelo	
Anthony Cirigliano	
Elizabeth Major	
Yun Xu	

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 99196PCTUS

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this Q	nd day of April	in the year 2013 at Princeton, NJ 08540 U.S.A.
State of New Jersey	Lynn K Moody Notary Public New Jersey	(Signature of Inventor)
County of Mercer	My Commission Expires 4-15	-14
Before ms personally ap and also represented tha in the year2013	peared Adonis Buelo who acknowld the or she is authorized to execute	edged the foregoing instrument to be a free act and deed the same this day of
		(Notary Public)
Executed this \mathcal{Q}	nd day of April	in the year 2013 at Princeton, NJ 08540 U.S.A.
		Att All the
•	Lynn K Moody	Signature of Inventor)
State of New Jersey	Notary Public New Jersey	Asignature of Inventor)
County of Mercer	My Commission Expires 4-15-14	
deed and also represented in the year2013	d that he or she is authorized to exc	inowledged the foregoing instrument to be a free act an ecute the same this 2nd day of April Lyw K. Moody (Notary Public)
Executed this 2	nd day of April	in the year 2013 at Princeton, NJ 08540 U.S.A.
	Lynn K Moody Notary Public	Signature of Invenior)
State of New Jersey	New Jersey	
County of Mercer	My Commission Expires 4-15-1	<u>4</u>]
Roforo ma nacennaliu ani	peared Elizabeth Major who ackno	wledged the foregoing instrument to be a free act and a
and also represented that in the year 2013	he or she is authorized to execute	the same this 2^{nd} day of $A_{0^{n}}$

[Page 3 of 4]

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 99196PCTUS

Executed this	day of	in the	2 year 2013 at		
			(Signature oj Print Name: Yun Xu	Inventor)	
			(Signature of Print Name: Resident's Town:	Witness)	
·					
				•	

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) 99196PCTUS			
This is an Assignment of the following rights, title and interest (check all that apply): X United States of America rights, title and interest in the invention X Foreign rights, title, and interest in the invention X United States Patent Application Serial No			
Inventors (assignors)	Inventors (assignors)		
Name	Address		
Adonis Buelo	53 Washington Avenue, Leonardo, NJ	07737	
Anthony Cirigliano	1349 St. James Drive, Langhorne, PA	19047	
Elizabeth Major	258 Paulson Road, Jacobstown, NJ 08	562	
Yun Xu 227 Farleigh Court, Langhorne, PA 19047			
Assignee			
Name	Address		
CHURCH & DWIGHT CO., INC.	ATTN: PATENT GROUP 469 North Harrison Street Princeton, NJ 08543-5297		

[Page 1 of 4]

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignce)

Docket No. 99196PCTUS

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledge;

We hereby assign, sell and transfer our above-identified rights, (tile and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page):

Name	Signature/Date
Adonis Buelo	
Anthony Cirigliano	
Elizabeth Major	
Yun Xu	

[Page 2 of 4]

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 99196PCTUS

N	ota	1170	Hi	O	'n

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this	day of	in the year 2013 at Princeton, NJ 08540 U.S.A.
tate of New Jersey		(Signature of Inventor)
ounty of Mercer		
iefore me personally app nd also represented that n the year2013	geared Adonis Buelo who he or she is authorized t	o acknowledged the foregoing instrument to be a free act and deed to execute the same this day of
		(Notary Public)
Executed this	day of	in the year 2013 at Princeton, NJ 08540 U.S.A.
State of New Jersey		(Signature of Inventor)
County of Mercer	,	
Before me personally app leed and also represented	eared Authony Ciriglian i ikat he or she is author	to who acknowledged the foregoing instrument to be a free act and vized to execute the same this day of
Before me personally app leed and also represented	eared Authony Ciriglian i ikat he or she is author	to who acknowledged the foregoing instrument to be a free act and vized to execute the same this day of (Notary Public)
Before me personally app leed and also represented	neared Anthony Ciriglian i that he or she is anthor day of	ized to execute the same this day of
Before me personally appleed and also represented in the year2013 Executed this	i that he or she is author	ized to execute the same this day of (Notary Public)
Before me personally app leed and also represented in the year2013	i that he or she is author	ized to execute the same this day of (Notary Public) in the year 2013 at Princeton, NJ 08540 U.S.A.
Before me personally appleed and also represented in the year2013 Executed this Etate of New Jersey County of Mercer	day of	(Notary Public) in the year 2013 at Princeton, NJ 08540 U.S.A. (Signature of Inventor)

[Page 3 of 4]

	Multiple inventors;	nd Interest in Invention single assignee)	Docket No. 99196PCTUS	
Notarization (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)				
Executed this 5th	day of April	in the year 2013 at 338 GING NIAN (Signature of Inver Print Name: Yun Xu (Signature of Witner Print Name: MAHMOU Resident's Town: USA	ntor) XU	