503326119 05/28/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3372737

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW C. MILLER	05/11/2015
DAVID A. WITT	05/12/2015
JOSEPH E. YOUNG	05/28/2015
STEPHEN E. EICHMANN	05/28/2015
JOHN A. WEED III	05/28/2015
WILLIAM D. DANNAHER	05/07/2015

RECEIVING PARTY DATA

Name:	ETHICON ENDO-SURGERY, INC.
Street Address:	4545 CREEK ROAD
City:	CINCINNATI
State/Country:	ОНЮ
Postal Code:	45242

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29525846

CORRESPONDENCE DATA

Fax Number: (513)337-8489

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 513-337-7158

Email: Vvanden5@its.jnj.com

Correspondent Name: JOHNSON & JOHNSON, BERNARD F. PLANTZ

Address Line 1: ONE JOHNSON & JOHNSON PLAZA

Address Line 4: NEW BRUNSWICK, NEW JERSEY 08933-7003

ATTORNEY DOCKET NUMBER:	END5881USDP1
NAME OF SUBMITTER:	VIRGINIA VANDENBURG
SIGNATURE:	/Virginia VanDenBurg/
DATE SIGNED:	05/28/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 035736 FRAME: 0115

503326119

Total Attachments: 12 source=END5881USDP1_Combined_Decl_and_Asn#page1.tif source=END5881USDP1_Combined_Decl_and_Asn#page2.tif source=END5881USDP1_Combined_Decl_and_Asn#page3.tif source=END5881USDP1_Combined_Decl_and_Asn#page4.tif source=END5881USDP1_Combined_Decl_and_Asn#page5.tif source=END5881USDP1_Combined_Decl_and_Asn#page6.tif source=END5881USDP1_Combined_Decl_and_Asn#page7.tif source=END5881USDP1_Combined_Decl_and_Asn#page8.tif source=END5881USDP1_Combined_Decl_and_Asn#page9.tif source=END5881USDP1_Combined_Decl_and_Asn#page10.tif source=END5881USDP1_Combined_Decl_and_Asn#page11.tif source=END5881USDP1_Combined_Decl_and_Asn#page11.tif source=END5881USDP1_Combined_Decl_and_Asn#page12.tif

PATENT REEL: 035736 FRAME: 0116

COMBINED DECLARATION AND ASSIGNMENT

COM	ENEL TRAKE	
TITLE of Invention: Torque Wrench for U	Лtrasonic	Instrument
As the below named inventor, I he	ereby dec	lare that:
This declaration is directed to:		The attached application, or
	\boxtimes	The United States application or PCT international application number 29/525,846 filed on May 4, 2015.
The above-identified application ("Applica	tion") was made or authorized by me.
I believe that I am the original inv	entor or a	an original inventor of a claimed invention or discovery in the Application.
	lity as de	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h for filings of this Application in the United States of America.
For good and valuable considerate and/or have sold, assigned, transferred and		sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to
		Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242
	A cor	poration of the state or country of Ohio
for other countries arising therefrom, all in European Patent Office and of all other co them, all such inventions or discoveries and thereof, and to all Letters Patent that may protection certificates, reexaminations, rene	eventions untries, in all right be grant ewals, and ch such I	e right, title, and interest in, to, and under the Application, including all priority rights or discoveries therein disclosed, and any and all Letters Patent of the United States, including Canada, which may be granted for such inventions or discoveries, or any of its in such Application including any and all substitutions, divisions, and continuations ted for said inventions and discoveries, and in and to all extensions, supplementary d reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment Letters Patent may be granted, as fully and entirely as the same would have been held at been made.
European Patent Office and any other forei of any of such applications, and any patent	gn countr t term ext	connection with the Application in the United States, Patent Cooperation Treaty, ries and any continuing, divisional, or reissue applications thereof, any reexamination tensions or supplementary protection certificates of any such applications and also to h applications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty, I continuation, divisional, or reissue applicatherefrom and any patent term extensions	European ations the or suppl	onnection with any litigation or any other administrative or judicial proceeding in the Patent Office and any other foreign countries concerning the Application(s) or any ereof, or any reexamination of any such applications, or any Letters Patent issued ementary protection certificates of any such applications and to cooperate with the e and going forward with such litigation or proceeding.

1 of 2

I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, and (ii) as Assignee of the entire interest, and hereby covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

5.11.15 Date
EDGMENT
d County and State. Witness my hand and Notarial Seal
Notary Public Kara N. Tulanko Printed Name

COMBINED DECLARATION AND ASSIGNMENT

COLYE	1911 Y 12/12	DECEMBER 11011 AND ADDIGITION 1
TITLE of Invention: Torque Wrench for \	Лtrasonic	Instrument
As the below named inventor, I h	ereby dec	lare that:
This declaration is directed to:		The attached application, or
	\boxtimes	The United States application or PCT international application number 29/525,846 filed on May 4, 2015.
The above-identified application	("Applica	tion") was made or authorized by me.
I believe that I am the original inv	entor or a	an original inventor of a claimed invention or discovery in the Application.
	lity as de	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h for filings of this Application in the United States of America.
For good and valuable considera and/or have sold, assigned, transferred and		sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to to:
		Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242
	A cor	poration of the state or country of Ohio
for other countries arising therefrom, all in European Patent Office and of all other countries, all such inventions or discoveries and thereof, and to all Letters Patent that may protection certificates, reexaminations, ren	nventions ountries, in deall right of the grandewals, and the such I	e right, title, and interest in, to, and under the Application, including all priority rights or discoveries therein disclosed, and any and all Letters Patent of the United States, neluding Canada, which may be granted for such inventions or discoveries, or any of its in such Application including any and all substitutions, divisions, and continuations ted for said inventions and discoveries, and in and to all extensions, supplementary d reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment Letters Patent may be granted, as fully and entirely as the same would have been held at been made.
European Patent Office and any other fore of any of such applications, and any paten	gn count t term ex	a connection with the Application in the United States, Patent Cooperation Treaty, ries and any continuing, divisional, or reissue applications thereof, any reexamination tensions or supplementary protection certificates of any such applications and also to h applications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty, continuation, divisional, or reissue applic therefrom and any patent term extensions	European ations the or suppl	onnection with any litigation or any other administrative or judicial proceeding in the Patent Office and any other foreign countries concerning the Application(s) or any ereof, or any reexamination of any such applications, or any Letters Patent issued ementary protection certificates of any such applications and to cooperate with the e and going forward with such litigation or proceeding.

1 of 2

I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, and (ii) as Assignee of the entire interest, and hereby covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

David A. Witt LEGAL NAME OF INVENTOR	
Hand A Will	5-12-15
Signature	Date
A CHENIONE	T TITS CIVITIBILITA
ACKNOW	LEDGMENT
STATE OF <u>OHIO</u> } } SS:	
COUNTY OF HAMILTON	
Acknowledged before me, a Notary Public, within and for this 124 day of 129 day.	
GYPAY PUBL	Hara & Julanko
KARA N. TULANKO	Notary Public
Notary Public, State of Ohio My Commission Expires	
May 31, 2019	Kara N. Tulanko Printed Name
** ** ** ** ** ** ** ** ** ** ** ** **	
My commission expires: May 31, 2019	

COMBINED DECLARATION AND ASSIGNMENT

TITLE of Invention: Torque Wrench for U	Лtrasonic	Instrument
As the below named inventor, I he	ereby deci	iare that:
This declaration is directed to:		The attached application, or
		The United States application or PCT international application number <u>29/525,846</u> filed on <u>May 4, 2015</u> .
The above-identified application ("Applicat	tion") was made or authorized by me.
I believe that I am the original inv	entor or a	an original inventor of a claimed invention or discovery in the Application.
	lity as de	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h for filings of this Application in the United States of America.
For good and valuable considerate and/or have sold, assigned, transferred and		sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to o:
		Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242
	A cor	poration of the state or country of Ohio
for other countries arising therefrom, all ir European Patent Office and of all other co them, all such inventions or discoveries and thereof, and to all Letters Patent that may protection certificates, reexaminations, rene	iventions untries, in all right be grant ewals, and ch such L	e right, title, and interest in, to, and under the Application, including all priority rights or discoveries therein disclosed, and any and all Letters Patent of the United States, including Canada, which may be granted for such inventions or discoveries, or any of is in such Application including any and all substitutions, divisions, and continuations and for said inventions and discoveries, and in and to all extensions, supplementary divisions thereof, to be held and enjoyed by Assignee for its own use and enjoyment letters Patent may be granted, as fully and entirely as the same would have been held of been made.
European Patent Office and any other forei of any of such applications, and any patent	gn countr t term ext	connection with the Application in the United States, Patent Cooperation Treaty, ies and any continuing, divisional, or reissue applications thereof, any reexamination tensions or supplementary protection certificates of any such applications and also to happlications as the Assignee may deem necessary or expedient.
United States, Patent Cooperation Treaty, I continuation, divisional, or reissue applicatherefrom and any patent term extensions	European ations the or supple	Patent Office and any other foreign countries concerning the Application(s) or any sereof, or any reexamination of any such applications, or any Letters Patent issued ementary protection certificates of any such applications and to cooperate with the e and going forward with such litigation or proceeding.

1 of 2

PATENT

REEL: 035736 FRAME: 0121

I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, and (ii) as Assignee of the entire interest, and hereby covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

Joseph E. Young LEGAL NAME OF INVENTOR	
Signature Signature	
	ACKNOWLEDGMENT
STATE OF OHIO } SS: COUNTY OF HAMILTON	
Acknowledged before me, a Notary Public, with this	thin and for said County and State. Witness my hand and Notarial Seal
My commission expires: May 31, 2019	

2 of 2

COMBINED DECLARATION AND ASSIGNMENT
TITLE of Invention: Torque Wrench for Ultrasonic Instrument
As the below named inventor, I hereby declare that:
This declaration is directed to:
The United States application or PCT international application number 29/525,846 filed on May 4, 2015.
The above-identified application ("Application") was made or authorized by me.
I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclerinformation which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings this Application in the United States of America.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over and/or have sold, assigned, transferred and set over to:
Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242
A corporation of the state or country of Ohio
(hereinafter designated as the "Assignee"), my entire right, title, and interest in, to, and under the Application, including all priority rig for other countries arising therefrom, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United State European Patent Office and of all other countries, including Canada, which may be granted for such inventions or discoveries, or any them, all such inventions or discoveries and all rights in such Application including any and all substitutions, divisions, and continuated thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplemental protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyed to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been he and enjoyed by them had this assignment and sale not been made.
I agree to execute all papers necessary in connection with the Application in the United States, Patent Cooperation Treat European Patent Office and any other foreign countries and any continuing, divisional, or reissue applications thereof, any reexaminate of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
I agree to execute all papers necessary in connection with any litigation or any other administrative or judicial proceeding in United States, Patent Cooperation Treaty, European Patent Office and any other foreign countries concerning the Application(s) or a continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issue therefrom and any patent term extensions or supplementary protection certificates of any such applications and to cooperate with a Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, and (ii) as Assignee of the entire interest, and hereby covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

Stephen E. Eichmann LEGAL NAME OF INVENTOR	
TANTENIUM	May 28, 2015
Signature	Date
ACKN	OWLEDGMENT
STATE OF OHIO } COUNTY OF HAMILTON	
Acknowledged before me, a Notary Public, within and this day of,	for said County and State. Witness my hand and Notarial Seal 2015.
* KARA N. TULANKO Notary Public, State of Ohio My Commission Expires May 31, 2019	Man A. Sulanlo Notary Public
	<u>Kara N. Tulanko</u> Printed Name
My commission expires: May 31, 2019	

Attorney Docket No.: END5881USDP1

US Application No.: 29/525,846

COMBINED DECLARATION AND ASSIGNMENT

TITLE of Invention: Torque Wrench for U	Iltrasonic	: Instrument
As the below named inventor, I he	ereby dec	clare that:
This declaration is directed to:		The attached application, or
	\boxtimes	The United States application or PCT international application number <u>29/525,846</u> filed on <u>May 4, 2015</u> .
The above-identified application ("Applica	ation") was made or authorized by me.
I believe that I am the original inv	entor or	an original inventor of a claimed invention or discovery in the Application.
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		se statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or the for filings of this Application in the United States of America.
For good and valuable considerat and/or have sold, assigned, transferred and		sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to to:
		Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242
	А сог	poration of the state or country of Ohio
for other countries arising therefrom, all in European Patent Office and of all other countries, all such inventions or discoveries and thereof, and to all Letters Patent that may protection certificates, reexaminations, rene	ventions antries, in all right be grant wals, and the such I	e right, title, and interest in, to, and under the Application, including all priority rights or discoveries therein disclosed, and any and all Letters Patent of the United States, including Canada, which may be granted for such inventions or discoveries, or any of its in such Application including any and all substitutions, divisions, and continuations ted for said inventions and discoveries, and in and to all extensions, supplementary divisions thereof, to be held and enjoyed by Assignee for its own use and enjoyment Letters Patent may be granted, as fully and entirely as the same would have been held of been made.
European Patent Office and any other foreign of any of such applications, and any patent	gn counti term ext	a connection with the Application in the United States, Patent Cooperation Treaty, ries and any continuing, divisional, or reissue applications thereof, any reexamination tensions or supplementary protection certificates of any such applications and also to the applications as the Assignee may deem necessary or expedient.
		onnection with any litigation or any other administrative or judicial proceeding in the Patent Office and any other foreign countries concerning the Application(s) or any

1 of 2

continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom and any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the

Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

PATENT

REEL: 035736 FRAME: 0125

I agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, and (ii) as Assignee of the entire interest, and hereby covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

John A. Weed, III LEGAL NAME OF INVENTOR Signature	5/28/15 Date
ACKY	NOWLEDGMENT
STATE OF OHIO } SS: COUNTY OF HAMILTON	
	d for said County and State. Witness my hand and Notarial Seal 2015. Notary Public Kara N. Tulanko Printed Name
My commission expires: May 31, 2019	

COMBINED DECLARATION AND ASSIGNMENT

TITLE of Invention: Torque Wrench for U	Iltrasonic	Instrument	
As the below named inventor, I he	ereby decl	lare that:	
This declaration is directed to:		The attached application, or	
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	lity as dei	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.			
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, transfer and set over to and/or have sold, assigned, transferred and set over to:			
		Ethicon Endo-Surgery, Inc. 4545 Creek Road Cincinnati, Ohio 45242	
	A corp	poration of the state or country of Ohio	
(hereinafter designated as the "Assignee"), my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, including Canada, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.			
European Patent Office and any other foreign of any of such applications, and any patent	gn countr term ext	connection with the Application in the United States, Patent Cooperation Treaty, ies and any continuing, divisional, or reissue applications thereof, any reexamination ensions or supplementary protection certificates of any such applications and also to applications as the Assignee may deem necessary or expedient.	
I agree to execute all papers neces	sary in co	onnection with any litigation or any other administrative or judicial proceeding in the	

1 of 2

United States, Patent Cooperation Treaty, European Patent Office and any other foreign countries concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom and any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the

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PATENT

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I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

William D. Dannaher LEGAL NAME OF INVENTOR						
William D. Dander	<u> </u>					
Signature	Date					
ACKNOWLEDGMENT						
STATE OF OHIO 						
Acknowledged before me, a Notary Public, within and for said Couthis day of, 2015.						
KARA N. TULANKO	Notary Public					
Notary Public, State of Ohio My Commission Expires May 31 2019 Ka	ura N. Tulanko uted Name					
My commission expires: May 31, 2019						

2 of 2

PATENT

REEL: 035736 FRAME: 0128