PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7381303

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAILENDRA K. PARIHAR	10/05/2018
ROBERT L. KOCH JR.	10/05/2018
CHESTER O. BAXTER III	10/04/2018
FREDERICK E. SHELTON IV	10/04/2018

RECEIVING PARTY DATA

Name:	ETHICON LLC	
Street Address:	#475 STREET C, SUITE 401	
Internal Address:	LOS FRAILES INDUSTRIAL PARK	
City:	GUAYNABO	
State/Country:	SWITZERLAND	
Postal Code:	00969	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17708980

CORRESPONDENCE DATA

Fax Number: (412)355-6501

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: 4123556705

Email: piuspatents@klgates.com

Correspondent Name: ERIC J. YURINKO Address Line 1: 210 SIXTH AVENUE Address Line 2: **K&L GATES CENTER**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER:	END7279USCNT8/140060CON8	
NAME OF SUBMITTER:	/ERIC J. YURINKO/	
SIGNATURE:	/ERIC J. YURINKO/	
DATE SIGNED:	06/14/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 060191 FRAME: 0006

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Total Attachments: 8

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Attorney Docket No.: END7279USCNT1/140069CON1 US Application No.: 15/869,706

COMBINED	DECLARATION AND ASSIGNMENT	
Title of Invention: POWERED SURGICAL STAPLER		
This declaration and assignment is directed to:		
	The attached or filed herewith application of (list of named inventors)	
or		
	The United States application or PCT international application number 15/869,706 filed on January 12, 2018.	
Declaration		
As the below named inventor, I hereby dec	clare that:	
The above-identified application ("Application ("Applicati	ntion") 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 disclose information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of this Application in the United States of America.		
	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.	
Assignment	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969	
a L	mited Liability Company of Delaware.	
(he	reinalter designated as the "Assignee"),	
☐ I hereby acknowledge that I have assigned	I the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:	
or		
For good and valuable consideration, the assigned and transferred to Assignee:	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have	
my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, 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 provisionals, 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 me had this assignment and sale not been made.		
	Dana 1 of 3	
	Page 1 of 2	

Attorney Docket No.: END7279USCNT1/140060CON1

US Application No.: 15/869,706

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty 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 or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignce in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall 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 shall 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, by the 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 Assignee, and (ii) 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.

Shailendra K. Parihar	
LEGAL NAME OF INVENTOR /	
Ceanilar	OCL. OS, 2018
Signature	Date

Page 2 of 2

Attorney Docket No.: END7279USCNT1/140060CON1

	US Application No.: <u>15/869,706</u>
COMBINED DECL	ARATION AND ASSIGNMENT
Title of Invention: POWERED SURGICAL STAPLE	<u>CR</u>
This declaration and assignment is directed to:	
☐ The att	ached or filed herewith application of (list of named inventors),
or	
	ited States application or PCT international application 15/869,706 filed on January 12, 2018.
Declaration	
As the below named inventor, I hereby declare that:	
The above-identified application ("Application") was	s made or authorized by me.
I believe that I am the original inventor or an original	d 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 disclose Fitle 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge that any willful false statemed imprisonment of not more than five (5) years, or both for film	ant made in this declaration is punishable under 18 U.S.C. § 1001 by fine or the orthogonal of this Application in the United States of America.
Assignment	
#47 Los I	Ethicon LLC 5 Street C, Suite 401 Frailes Industrial Park abo, Puerto Rico 00969
a Limited Liz	bility Company of Delaware.
(hereinafter o	lesignated as the "Assignee"),
I hereby acknowledge that I have assigned the above which is hereby conformed for recordation in the US Patent (re-identified invention by previous assignment (attached hereto) to Assignee Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, the sufficie assigned and transferred to Assignee:	ncy of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application, all inventions of States, European Patent Office and of all other countries, v such inventions or discoveries and all rights in such Ap continuations thereof, and to all Letters Patent that may be supplementary protection certificates, reexaminations, renew	cation, including all priority rights for other countries arising therefrom and or discoveries therein disclosed, and any and all Letters Patent of the United thich may be granted for such inventions or discoveries, or any of them, all plication including any and all provisionals, substitutions, divisions, and granted for said inventions and discoveries, and in and to all extensions, als, and reissues thereof, to be held and enjoyed by Assignee for its own use such Letters Patent may be granted, as fully and entirely as the same would ale not been made.
	Page 1 of 2

Attorney Docket No.: END7279USCNT1/140060CON1

US Application No.: 15/869,706

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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I shall 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 shall 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, by the 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 Assignee, and (ii) 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.

Robert L. Koch, Jr.

LEGAL NAME OF INVENTOR

Signature

Date

Page 2 of 2

Attorney Docket No.: END7279USCNT1/140060CON1

Attorney Docket No.: END7279USCNT1/140060CON1

US Application No.: 15/869,706

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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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.

Chester O. Baxter, III	
LEGAL NAME OF INVENTOR—	
CIRCLE CONTRACTOR OF THE PARTY	10/4/18
Signature	Date

Page 2 of 2

Attorney Docket No.: END7279USCNT1/140060CON1
US Application No.: 15/869.706

		US Application No.: 15/869,706
COMBI	INED I	DECLARATION AND ASSIGNMENT
Title of Invention: POWERED SURG	ICALS	TAPLER
This declaration and assignment is directed to) ;	
		The attached or filed herewith application of (list of named inventors),
	or	
]	\boxtimes	The United States application or PCT international application number 15/869,706 filed on January 12, 2018.
Declaration		
As the below named inventor, I here	by decla	re that:
The above-identified application ("A	Applicatí	on") was made or authorized by me.
I believe that I am the original inven	iter or ar	original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood the	e conten y as defi	ts of the Application, including the claims, and I acknowledge the duty to disclose ined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or for filings of this Application in the United States of America.
Assignment		Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969
	a Lim	nited Liability Company of Delaware.
	(here	inafter designated as the "Assignee"),
		the above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
or		
For good and valuable considerati assigned and transferred to Assignee:	on, the	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application, States, European Patent Office and of all of such inventions or discoveries and all right continuations thereof, and to all Letters Pat supplementary protection certificates, reexan	, all involute count that in stant that unitations terms for the countries of the countries	the Application, including all priority rights for other countries arising therefrom and contions or discoveries therein disclosed, and any and all Letters Patent of the United intries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and may be granted for said inventions and discoveries, and in and to all extensions, and reissues thereof, to be held and enjoyed by Assignee for its own use or which such Letters Patent may be granted, as fully and entirely as the same would not and sale not been made.
		Dave to 63
		Page 1 of 2

Attorney Docket No.: END7279USCNT1/140060CON1

US Application No.: 15/869,706

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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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.

Frederick E. Shelton, IV	
LEGAL NAME OF INVENTOR	
1///////	/. /
TRANCHITTE	10/4/18
Signature ./	Date
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Page 2 of 2

PATENT REEL: 060191 FRAME: 0015

RECORDED: 06/14/2022