08/16/2017 504505730

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4552434

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD L. LEIMBACH	07/27/2017
RICHARD F. SCHWEMBERGER	07/18/2017
JOHN P. MEASAMER	08/06/2017
JOHNNY H. ALEXANDER III	07/14/2017
CHRISTOPHER C. MILLER	07/18/2017
BRIAN F. DINARDO	07/20/2017
JASON M. RECTOR	07/18/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15632894

CORRESPONDENCE DATA

(513)651-6981 Fax Number:

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: 513-651-6800 Email: dattix@fbtlaw.com **Correspondent Name:** ANDREW B. ULMER

Address Line 1: 3300 GREAT AMERICAN TOWER

Address Line 2: 301 E. FOURTH STREET Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	END7292USCNT1.0649210	
NAME OF SUBMITTER:	ANDREW B. ULMER	
SIGNATURE:	/Andrew B. Ulmer/	

DATE SIGNED:	08/16/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 14	
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COMBINED DECLARATION AND ASSIGNMENT	
Title of Invention: SURGICAL STAPLER WITH ROTARY CAM DRIVE	
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 15/632,894 filed on June 26, 2017.	
Declaration	
As the below named inventor, I hereby declare that:	
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 dis information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filin this Application in the United States of America.	close gs of
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fi imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.	ne or
Assignment	
Ethicon LLC #475 Street C, Suite 401	
Los Frailes Industrial Park	
Guaynabo, PR 00969 a Limited Liability Company of <u>Delaware</u> .	
(hereinafter designated as the "Assignee"),	
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assi which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:	gnee
or	
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or assigned and transferred to Assignee:	have
my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the Un States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extens supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own 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 we have been held and enjoyed by me had this assignment and sale not been made.	nited a, all and ions, a use
Page 1 of 14	

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.

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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.

Richard L. Leimbach

LEGAL NAME OF INVENTOR

Signature

Date

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	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	PHY II O
a Limi	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, PR 00969 ited Liability Company of <u>Delaware</u> .
	nafter designated as the "Assignee"),
I hereby acknowledge that I have assigned the	he 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 consideration, the sassigned and transferred to Assignee:	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application, all inver States, European Patent Office and of all other coun such inventions or discoveries and all rights in su continuations thereof, and to all Letters Patent that a supplementary protection certificates, reexaminations,	e Application, including all priority rights for other countries arising therefrom and ntions or discoveries therein disclosed, and any and all Letters Patent of the United tries, which may be granted for such inventions or discoveries, or any of them, all uch Application including any and all provisionals, substitutions, divisions, and may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use which such Letters Patent may be granted, as fully and entirely as the same would nt and sale not been made.
	Page 3 of 14

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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.

Richard F. Schwemberger

LEGAL NAME OF INVENTOR

Carbond F Saladerga

Date

7/18/17

	COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention: SURGIC	<u>AL STAPLER WIT</u>	H ROTARY CAM DRIVE
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I have reviewed and u information which is material t this Application in the United S	o patentability as de	ents of the Application, including the claims, and I acknowledge the duty to disclose efined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge imprisonment of not more than	that any willful fals five (5) years, or bo	se statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or th for filings of this Application in the United States of America.
Assignment		
		Ethicon LLC #475 Street C, Suite 401
		Los Frailes Industrial Park
	a Li	Guaynabo, PR 00969 mited Liability Company of <u>Delaware</u> .
	(he	reinafter designated as the "Assignee"),
I hereby acknowledge which is hereby conformed for	that I have assigned recordation in the U	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 assigned and transferred to Assigned.		e sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the States, European Patent Office such inventions or discoveries continuations thereof, and to a supplementary protection certif	e Application, all in e and of all other co s and all rights in all Letters Patent the ficates, reexamination of the term or terms	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United untries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ns, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would nent and sale not been made.
		Page 5 of 14

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John P. Measamer	
LEGAL NAME OF INVENTOR	

John Measure Signature

08/06/2017

Date

Page 6 of 14

	03 Application No., 13/032,894
COMBINED I	DECLARATION AND ASSIGNMENT
Title of Invention: SURGICAL STAPLER WITH	ROTARY CAM DRIVE
This declaration and assignment is directed to:	
	The attached or filed herewith application of (list of named inventors),
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	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, PR 00969 ited Liability Company of <u>Delaware</u> .
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	ne above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
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For good and valuable consideration, the sassigned and transferred to Assignee:	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
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	Page 7 of 14

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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.

Johnny H. Alexander, III

LEGAL NAME OF INVENTOR

Signature

Date

7/14/17

	COMBINED DECLARATION AND ASSIGNMENT
	le of Invention: SURGICAL STAPLER WITH ROTARY CAM DRIVE
	s declaration and assignment is directed to;
	The attached or filed herewith application of (list of named inventors),
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	The United States application or PCT international application number 15/632,894 filed on June 26, 2017.
	claration
	As the below named inventor, I hereby declare that:
	The above-identified application ("Application") was made or authorized by me.
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	ignment Ethicon LLC
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l	(hereinafter designated as the "Assignee"),
	I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee
	the his hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:
	For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have med and transferred to Assignee:
	entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and ight to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United is, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and inventions thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, lementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use 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 been held and enjoyed by me had this assignment and sale not been made.
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Christopher C. Miller

LEGAL NAME OF INVENTOR

Signature C. Milh

 $\frac{\phi 7/18/17}{\text{Date}}$

Page 10 of 14

		US Application No.: 15/632,894
COMBI	INED	DECLARATION AND ASSIGNMENT
Title of Invention: SURGICAL STAPLES	<u>r witi</u>	H ROTARY CAM DRIVE
This declaration and assignment is directed to	o;	
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	(here	inafter designated as the "Assignee"),
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Brian F. DiNardo LEGAL NAME OF INVENTOR

Billo

Date

7/20/2017

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	tability as de	ents of the Application, including the claims, and I acknowledge the duty to disclose efined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		se statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or th for filings of this Application in the United States of America.
Assignment	a Li	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, PR 00969 mited Liability Company of <u>Delaware</u> .
	(hei	reinafter designated as the "Assignee"),
		If 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 consinguable for good and transferred to Λssignee:	deration, the	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Applic States, European Patent Office and of such inventions or discoveries and a continuations thereof, and to all Lette supplementary protection certificates, r	cation, all invalued and other condition and rights in respect that the reexamination or terms f	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United untries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ans, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would nent and sale not been made.
		Page 13 of 14

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 Assignee 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.

Jason M. Rector
LEGAL NAME OF INVENTOR

Jun Acts Signature

1/18/201

Date

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