506250787 09/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6297532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON L. HARRIS	09/11/2020
MICHAEL J. VENDELY	09/11/2020
FREDERICK E. SHELTON IV	09/11/2020
PEYTON HOPSON	09/11/2020
JACKIE DONNERS	09/10/2020

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:	17009766

CORRESPONDENCE DATA

Fax Number: (617)542-2241

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: (617)542-6000

EMKINGSLAND@MINTZ.COM,JMWATSON@MINTZ.COM,CLTSANG@MINTZ.COM Email:

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	END9236USNP10/448010US
NAME OF SUBMITTER:	ELISSA M. KINGSLAND
SIGNATURE:	/Elissa M. Kingsland/
DATE SIGNED:	09/14/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 053765 FRAME: 0788

506250787

Total Attachments: 10

source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page1.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page2.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page3.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page4.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page5.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page6.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page7.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page8.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page9.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page9.tif source=END9236USNP10-448010US_COMBINED Dec Assignment-JNJ ONLY_COMPLETE#page10.tif

PATENT REEL: 053765 FRAME: 0789

Attorney Docket No.: END9236USNP10/47364-448010US US Application No.: 17/009,766

COMBINE	D DECLARATION AND ASSIGNMENT
Title of Invention: Compressible Non-Fibror This declaration and assignment is directed to:	us Adjuncts
	The attached or filed herewith application of (list of named inventors),
or	
\boxtimes	The United States application or PCT international application number <u>17/009,766</u> filed on <u>September 1, 2020</u> .
Declaration	
As the below named inventor, I hereby d	eclare that:
The above-identified application ("Appli	cation") was made or authorized by me.
I believe that I am the original inventor o	or an original inventor of a claimed invention or discovery in the Application.
	ntents of the Application, including the claims, and I acknowledge the duty to disclose defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
	alse statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or both for filings of this Application in the United States of America.
Assignment	Ed., TTC
	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969
A con	poration of the state or country of <u>Delaware</u>
(h	ereinafter designated as the "Assignee"),
	ed the above-identified invention by previous assignment (attached hereto) to Assignee US Patent Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, tassigned and transferred to Assignee, such assign	the sufficiency of which is acknowledged, I hereby assign and transfer and/or have ment being made effective as of Sep 11, 2020:
the right to claim priority to the Application, all is States, European Patent Office and of all other of such inventions or discoveries and all rights is continuations thereof, and to all Letters Patent to supplementary protection certificates, reexaminate	er the Application, including all priority rights for other countries arising therefrom and inventions or discoveries therein disclosed, and any and all Letters Patent of the United countries, which may be granted for such inventions or discoveries, or any of them, all n such Application including any and all provisionals, substitutions, divisions, and that may be granted for said inventions and discoveries, and in and to all extensions, ions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use s for which such Letters Patent may be granted, as fully and entirely as the same would ment and sale not been made.

1

PATENT

US Application No.: 17/009,766

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 L. Harris 18600 L. Harris (Sep 11, 2020 09:58 E07)	Sep
Signature	 Date

o 11, 2020

103205178v.1 2

PATENT

Attorney Docket No.: END9236USNP10/47364-448010US US Application No.: 17/009,766

	COM	IBINED DECL	ARATION AN	D ASSIGNMEN	I.	
	Invention : Compressible No ration and assignment is directe		<u>S</u>			
		The at	tached or filed herev	with application of (lis	st of named inventor	s)
		er				
		The U	nited States applicati or <u>17/009,766</u> filed o	ion or PCT internatio • September 1, 2029.	nal application	
Declarat	ion					
A	s the below named inventor, I h	erchy declare that:				
n	he above-identified application	("Application") w	as made or authorize	d by me.		
. 13	believe that I am the original in	ventor or an origin	al inventor of a clain	ned invention or disc	overy in the Applica	tion.
nformatio	have reviewed and understood n which is material to patentab cation in the United States of A	ility as defined in	te Application, inclu Title 37, the United	ding the claims, and States Code of Fede	I acknowledge the ral Regulations, §1.	duty to disclose 56 for filings of
nprisona	hereby acknowledge that any vent of not more than five (5) ye	villful false statems ars, or both for fili	ent made in this dec ngs of this Applicati	laration is punishable on in the United State	s under 18 U.S.C. § ss of America.	1001 by fine or
Assignm	ent					
		14.5°	Ethicon LLC 5 Street C, Suite 401			
			Frailes Industrial Par			
		Camyn	abo, Puerio Rico 00	769		
		A corporation of	f the state or country	of Delaware		
		(bereinafter c	designated as the "A	isignee"),		
] (1 vhich is he	hereby acknowledge that I have reby conformed for recordation	assigned the about in the US Patent (ve-identified inventi Office and I confirm	on by previous assign I have and do assign	nment (attached hen and transfer:	zto) to Assignee
er.						
Z Fo	or good and valuable consider nd transferred to Assignee, such	ration, the sufficie assignment being	sncy of which is ac made effective as of	knowledgod, I herel	y assign and trans	for and/or have
he right to itates, Eu uch inven ontinuatio upplement and enjoyn	ight, title, and interest in, to, a claim priority to the Applicati ropean Patent Office and of all nions or discoveries and all ins thereof, and to all Letters tary protection certificates, reconent to the full end of the terminald and enjoyed by me had this	on, all inventions: I other countries, virights in such Ap Patent that may be aminations, renew or terms for which	or discoveries therei which may be grante optication including e granted for said it wals, and reissues the such Letters Patent	n disclosed, and any d for such invention any and all provisi aventions and discovereof, to be held and o	and all Letters Pate s or discoveries, or onals, substitutions, eries, and in and to enjoyed by Assigned	nt of the United any of them, all divisions, and all extensions, for its own use
			1			

PATENT

US Application No.: 17/009,766

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 Assignce 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) coverant 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.

Michael J. Vendely
LEGAL NAME OF INVENTOR

Surance

22.4

103205204v.1

Attorney Docket No.: END9236USNP10/47364-448010US US Application No.: 17/009,766

COMBINE	D DECLARATION AND ASSIGNMENT
Title of Invention: Compressible Non-Fibror This declaration and assignment is directed to:	us Adjuncts
	The attached or filed herewith application of (list of named inventors),
or	
\boxtimes	The United States application or PCT international application number <u>17/009,766</u> filed on <u>September 1, 2020</u> .
Declaration	
As the below named inventor, I hereby d	eclare that:
The above-identified application ("Appli	cation") was made or authorized by me.
I believe that I am the original inventor o	or an original inventor of a claimed invention or discovery in the Application.
	ntents of the Application, including the claims, and I acknowledge the duty to disclose defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
	alse statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or both for filings of this Application in the United States of America.
Assignment	Ed., TTC
	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969
A con	poration of the state or country of <u>Delaware</u>
(h	ereinafter designated as the "Assignee"),
	ed the above-identified invention by previous assignment (attached hereto) to Assignee US Patent Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, tassigned and transferred to Assignee, such assign	the sufficiency of which is acknowledged, I hereby assign and transfer and/or have ment being made effective as of Sep 11, 2020:
the right to claim priority to the Application, all is States, European Patent Office and of all other of such inventions or discoveries and all rights is continuations thereof, and to all Letters Patent to supplementary protection certificates, reexaminate	er the Application, including all priority rights for other countries arising therefrom and inventions or discoveries therein disclosed, and any and all Letters Patent of the United countries, which may be granted for such inventions or discoveries, or any of them, all n such Application including any and all provisionals, substitutions, divisions, and that may be granted for said inventions and discoveries, and in and to all extensions, ions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use s for which such Letters Patent may be granted, as fully and entirely as the same would ment and sale not been made.

1

PATENT

US Application No.: 17/009,766

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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.

Frederick E Shelton IV	
Frederick E Shelton IV (Sep 11, 2020 21:41 EDT)	
Signature	

Sep 11, 2020

Date

103205087v.1

PATENT

Attorney Docket No.: END9236USNP10/47364-448010US US Application No.: 17/009,766

COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention: Compressible Non-Fibrous This declaration and assignment is directed to:	Adjuncts
	The attached or filed herewith application of (list of named inventors),
or	
	The United States application or PCT international application number 17/009,766 filed on September 1, 2020.
Declaration	
As the below named inventor, I hereby dec	lare that:
The above-identified application ("Applica	tion") was made or authorized by me.
I believe that I am the original inventor or a	in original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood the conte	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 imprisonment of not more than five (5) years, or both	e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or a 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 corpo	ration of the state or country of Delaware
(here	inafter designated as the "Assignee"),
I hereby acknowledge that I have assigned which is hereby conformed for recordation in the US	the above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
er _	
For good and valuable consideration, the assigned and transferred to Assignee, such assignment	sufficiency of which is acknowledged, I hereby assign and transfer and/or have the being made effective as of September 11, 2840.
States, European Patent Office and of all other coursuch inventions or discoveries and all rights in s continuations thereof, and to all Letters Patent that supplementary protection certificates, reevaminations	he Application, including all priority rights for other countries arising therefrom and centions or discoveries therein disclosed, and any and all Letters Patent of the United atries, 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, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use r which such Letters Patent may be granted, as fully and entirely as the same would not and sale not been made.

1

PATENT REEL: 053765 FRAME: 0796

US Application No.: 17/009,766

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.

LEGAL NAME OF INVENTOR		
1414	115672020	
Signature ,/	Date	

103205246v.1

Attorney Docket No.: END9236USNP10/47364-448010US US Application No.: 17/009,766

CO	MIRINED	DECLARATION AND ASSIGNMENT
Title of Invention : Compressible 1 This declaration and assignment is direct		<u>s Adjuncts</u>
		The attached or filed herewith application of (list of named inventors),
	or	
		The United States application or PCT international application number 17/009,766 filed on September 1, 2020.
Declaration		
As the below named inventor,	I hereby dec	clare that:
The above-identified application	on ("Applica	ation") 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.
	tability as d	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 oth for filings of this Application in the United States of America.
Assignment	A corn	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969 oration of the state or country of Delaware
	•	• ——
	nave assigned	reinafter designated as the "Assignee"), d 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 consinusing assigned and transferred to Assignee, su	deration, thuch assignm	e sufficiency of which is acknowledged. I hereby assign and transfer and/or have ent being made effective as of
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 in all other could rights in rs Patent the reexamination or terms	the Application, including all priority rights for other countries arising therefrom and wentions or discoveries therein disclosed, and any and all Letters Patent of the United buntries, 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, ons, 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 ment and sale not been made.

1

PATENT

US Application No.: 17/009,766

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.

2

Jackie Donners

LEGAL NAME OF INVENTOR

Signature

9/10/2020

103205257v.1