PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7336163

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHIFAN F. HUANG	04/26/2022
RICHARD L. LEIMBACH	04/26/2022
GEOFFREY C. HUEIL	04/26/2022
NICHOLAS J. ROSS	04/26/2022
BRIAN K. SPINNEWEBER	04/26/2022
JOSHUA R. RUOFF	04/26/2022
ROBBIN B. JOHNSON	04/29/2022
DANIEL L. BABER	04/27/2022
PIERRE R. MESNIL	04/29/2022

RECEIVING PARTY DATA

Name:	CILAG GMBH INTERNATIONAL	
Street Address:	GUBELSTRASSE 34	
City:	ZUG	
State/Country:	SWITZERLAND	
Postal Code:	6300	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17728076

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: 4123558276

Email: piuspatents@klgates.com

Correspondent Name: CARA M. PINTO Address Line 1: 210 SIXTH AVENUE Address Line 2: **K&L GATES CENTER**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER:	END9361USNP1/210202-1
NAME OF SUBMITTER:	CARA M. PINTO

SIGNATURE:	/Cara M. Pinto/
DATE SIGNED:	05/18/2022
	This document serves as an Oath/Declaration (37 CFR 1.63)
otal Attachments: 18	•
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COMBINED	DECLARATION AND ASSIGNMENT		
Title of Invention: STAPLING INSTRUMENT	Γ COMPRISING A FIRING LOCKOUT		
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 <u>17/728,076</u> filed on <u>April 25, 2022</u> .		
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	an original inventor of a claimed invention or discovery in the Application.		
	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.		
Assignment Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland			
A corpor	ration of the state or country of Switzerland		
(here	einafter designated as the "Assignee"),		
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:			
or			
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of May 28, 2021:			
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.			
312350153.1	Page 1 of 2		

US Application No.: <u>17/728,076</u>

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.

Docusigned by: History /	 4/26/2022
Zhifan F. Huang	Date

Page 2 of 2

312350153.1

		05 Application No.: <u>177728,070</u>	
COMBI	NED]	DECLARATION AND ASSIGNMENT	
Title of Invention: STAPLING INSTRU	MENT	COMPRISING A FIRING LOCKOUT	
This declaration and assignment is directed to	:		
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	or		
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Declaration			
As the below named inventor, I hereb	by decla	are that:	
The above-identified application ("A	pplicati	ion") was made or authorized by me.	
I believe that I am the original invent	tor or aı	n original inventor of a claimed invention or discovery in the Application.	
	as def	its 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	
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.			
Assignment Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland			
A	corpora	ation of the state or country of Switzerland	
(hereinafter designated as the "Assignee"),			
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:			
or			
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of May 28, 2021:			
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.			
		Page 1 of 2	
312350198.1			

US Application No.: <u>17/728,076</u>

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.

Pichard L. Leimbach	<u>/</u>	4/26/2022	
Richard L. Leimbach		Date	

Page 2 of 2

312350198.1

	05 Application No.: <u>177728,070</u>		
COMBINEI	DECLARATION AND ASSIGNMENT		
Title of Invention: STAPLING INSTRUMEN	VT COMPRISING A FIRING LOCKOUT		
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	The attached or filed herewith application of (list of named inventors),		
or			
\boxtimes	The United States application or PCT international application number <u>17/728,076</u> filed on <u>April 25, 2022</u> .		
Declaration			
As the below named inventor, I hereby de	clare that:		
The above-identified application ("Applic	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.		
	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 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.			
Assignment Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland			
A corpo	oration of the state or country of <u>Switzerland</u>		
(he	reinafter designated as the "Assignee"),		
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:			
or			
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of May 28, 2021:			
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.			
040050000 4	Page 1 of 2		
312350236.1			

US Application No.: <u>17/728,076</u>

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.

DocuSigned by:		
, Geoffrey C. Hweil		4/26/2022
AB668D075DA24B5	_	
Geoffrey C. Hueil		Date
•		

Page 2 of 2

312350236.1

	05 Application 100. <u>177726,070</u>	
COMBINED	DECLARATION AND ASSIGNMENT	
Title of Invention: STAPLING INSTRUMENT	T COMPRISING A FIRING LOCKOUT	
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 <u>17/728,076</u> filed on <u>April 25, 2022</u> .	
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	an original inventor of a claimed invention or discovery in the Application.	
	ents of the Application, including the claims, and I acknowledge the duty to disclose affined 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 th for filings of this Application in the United States of America.	
Assignment	Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland	
A corpor	ration of the state or country of <u>Switzerland</u>	
(her	einafter designated as the "Assignee"),	
	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, such assignment	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have ent being made effective as of May 28, 2021:	
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.		
	Page 1 of 2	
312350258.1		

US Application No.: <u>17/728,076</u>

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.

, (Docusigned by: Mcholas J. Koss	4/26/2022
	olas J. Ross	Date

Page 2 of 2

312350258.1

		05 Application 100 177728,070
COMBI	INED	DECLARATION AND ASSIGNMENT
Title of Invention: STAPLING INSTRU	<u>JMENT</u>	Γ COMPRISING A FIRING LOCKOUT
This declaration and assignment is directed to	ɔ :	
Ī		The attached or filed herewith application of (list of named inventors),
	or	
1	\boxtimes	The United States application or PCT international application number <u>17/728,076</u> filed on <u>April 25, 2022</u> .
Declaration		
As the below named inventor, I here	by decl	are that:
The above-identified application ("A	Applicat	tion") was made or authorized by me.
I believe that I am the original inven	itor or a	nn original inventor of a claimed invention or discovery in the Application.
	y as def	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.
Assignment		Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland
A	. corpora	ation of the state or country of Switzerland
	(here	einafter 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 consideration assigned and transferred to Assignee, such as		sufficiency of which is acknowledged, I hereby assign and transfer and/or have nt being made effective as of May 28, 2021:
the right to claim priority to the Application, States, European Patent Office and of all ot such inventions or discoveries and all right continuations thereof, and to all Letters Pat supplementary protection certificates, reexam	, all inverther country in standard that that that the terms for the ter	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 antries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and t may be granted for said inventions and discoveries, and in and to all extensions, as, 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 ent and sale not been made.
		Page 1 of 2
312350267.1		

US Application No.: <u>17/728,076</u>

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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Brian K. Sprineweber	4/26/2022
07DC4EB771B54EA K. Spinneweber	Date

Page 2 of 2

312350267.1

		05 Application 100 <u>177728,070</u>
COM	BINED	DECLARATION AND ASSIGNMENT
Title of Invention: STAPLING INST	RUMEN'	T COMPRISING A FIRING LOCKOUT
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I believe that I am the original inv	entor or a	an original inventor of a claimed invention or discovery in the Application.
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Assignment		Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland
	A corpor	ration of the state or country of Switzerland
	(her	reinafter designated as the "Assignee"),
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the right to claim priority to the Application States, European Patent Office and of all such inventions or discoveries and all recontinuations thereof, and to all Letters I supplementary protection certificates, reex	on, all involved other contights in Patent that amination 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, 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 1 of 2
312350277.1		

US Application No.: <u>17/728,076</u>

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.

Joshua K. Kuoff	4/26/2022	
Joshua R. Ruoff	Date	

Page 2 of 2

312350277.1

		05 11ppirodiloi 110. 177720,070
COM	BINED	DECLARATION AND ASSIGNMENT
Title of Invention: STAPLING INST	RUMENT	COMPRISING A FIRING LOCKOUT
This declaration and assignment is directed	l to:	
		The attached or filed herewith application of (list of named inventors),
	or	
		The United States application or PCT international application number <u>17/728,076</u> filed on <u>April 25, 2022</u> .
Declaration		
As the below named inventor, I he	reby decl	are that:
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.
Assignment		Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland
	A corpor	ation of the state or country of <u>Switzerland</u>
	(here	einafter 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		
		sufficiency of which is acknowledged, I hereby assign and transfer and/or have nt being made effective as of May 28, 2021:
the right to claim priority to the Application States, European Patent Office and of all such inventions or discoveries and all recontinuations thereof, and to all Letters F supplementary protection certificates, reex-	on, all involved other country ights in second that amination for terms for the terms for th	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 antries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and t may be granted for said inventions and discoveries, and in and to all extensions, as, renewals, 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 ent and sale not been made.
		Page 1 of 2
312350294.1		

US Application No.: <u>17/728,076</u>

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.

DocuSigned by: / Och January	4/29/2022
Robbin B. Johnson	Date

Page 2 of 2

312350294.1

	COMBINED DECLARATION AND ASSIGNMENT
Title of Ir	vention: STAPLING INSTRUMENT COMPRISING A FIRING LOCKOUT
This declara	ation 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 <u>17/728,076</u> filed on <u>April 25, 2022</u> .
Declaration	on
As	the below named inventor, I hereby declare that:
The	e above-identified application ("Application") was made or authorized by me.
I be	elieve that I am the original inventor or an original inventor of a claimed invention or discovery in the Application.
information	ave reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclose which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of ation in the United States of America.
	ereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or not not more than five (5) years, or both for filings of this Application in the United States of America.
Assignme	Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland
	A corporation of the state or country of <u>Switzerland</u>
	(hereinafter designated as the "Assignee"),
	ereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee reby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:
or	
	r good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have d transferred to Assignee, such assignment being made effective as of May 28, 2021:
the right to States, Euro such invent continuation supplementa and enjoyme	ght, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United opean Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all ions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and as thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, ary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use ent 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 eld and enjoyed by me had this assignment and sale not been made.
312350308.1	Page 1 of 2

US Application No.: <u>17/728,076</u>

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.

	DocuSigned by:	
/	Daniel L. Baber	4/27/2022
	AF6348BA19AA456	
Daniel	L. Baber	Date

Page 2 of 2

312350308.1

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COMB	INED	DECLARATION AND ASSIGNMENT
Title of Invention: STAPLING INSTR	<u>UMENT</u>	COMPRISING A FIRING LOCKOUT
This declaration and assignment is directed t	to:	
		The attached or filed herewith application of (list of named inventors),
	or	
		The United States application or PCT international application number <u>17/728,076</u> filed on <u>April 25, 2022</u> .
Declaration		
As the below named inventor, I her	eby decl	are that:
The above-identified application (".	Applicat	ion") was made or authorized by me.
I believe that I am the original inve	ntor or a	n original inventor of a claimed invention or discovery in the Application.
	ty as def	ats 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
		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		Cilag GmbH International Gubelstrasse 34 6300 Zug Switzerland
A	A corpora	ntion of the state or country of <u>Switzerland</u>
	(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 considerat assigned and transferred to Assignee, such a		sufficiency of which is acknowledged, I hereby assign and transfer and/or have nt being made effective as of May 28, 2021:
the right to claim priority to the Application States, European Patent Office and of all of such inventions or discoveries and all rig continuations thereof, and to all Letters Pa supplementary protection certificates, reexamples	n, all invother coughts in stant that mination terms for	the 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 ntries, 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, s, renewals, 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 ent and sale not been made.
		Page 1 of 2
312350315.1		

US Application No.: <u>17/728,076</u>

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.

-- DocuSigned by:

RECORDED: 05/18/2022

, Pierre R. Mesnil		4/29/2022	
Pierre R. Mesnil		Date	
312350315.1	Page 2 of 2		
		- PATENT	

REEL: 059942 FRAME: 0532