506305284 10/15/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6352033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ARUNACHALAM MUTHUCHIDAMBARAM	08/21/2020	
RUSHIKESH SURYAWANSHI	08/10/2020	
SAJAYESH VIJAYACHANDRAN	08/10/2020	
HARIBASKARAN NAGARATHINAM	08/10/2020	
GIRI PRASANNA KUMAR MATHIVANAN	08/10/2020	

RECEIVING PARTY DATA

Name:	HCL AMERICA, INC.	
Street Address:	330 POTRERO AVENUE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29733356

CORRESPONDENCE DATA

Fax Number: (513)337-8489

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5133373409

Email: tpiening@its.jnj.com

Correspondent Name: JOSEPH F. SHIRTZ

Address Line 1: JOHNSON & JOHNSON

Address Line 2: ONE JOHNSON & JOHNSON PLAZA

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

ATTORNEY DOCKET NUMBER:	END9282USDP1
NAME OF SUBMITTER:	TRICIA PIENING
SIGNATURE:	/TRICIA PIENING/
DATE SIGNED:	10/15/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 054068 FRAME: 0139

Total Attachments: 11 source=END9282USDP1 _ DECLARATION-ASSIGNMENT_MUTHUCHIDAMBARAM_#page1.tif source=END9282USDP1 _ DECLARATION-ASSIGNMENT_MUTHUCHIDAMBARAM_#page2.tif source=END9282USDP1 _ DECLARATION-ASSIGNMENT_MUTHUCHIDAMBARAM_#page3.tif source=END9282USDP1_DecAsn_HCL_Suryawanshi#page1.tif source=END9282USDP1_DecAsn_HCL_Vijayachandran#page1.tif source=END9282USDP1_DecAsn_HCL_Vijayachandran#page2.tif source=END9282USDP1_DecAsn_HCL_Nagarathinam#page1.tif source=END9282USDP1_DecAsn_HCL_Nagarathinam#page2.tif source=END9282USDP1_DecAsn_HCL_Mathivanan#page1.tif source=END9282USDP1_DecAsn_HCL_Mathivanan#page1.tif source=END9282USDP1_DecAsn_HCL_Mathivanan#page1.tif

PATENT REEL: 054068 FRAME: 0140

COMBIN	ED I	DECLARATION AND ASSIGNMENT
Title of Invention: TROCAR DEPTH LIM This declaration and assignment is directed to:	<u>⁄IITER</u>	
]	The attached or filed herewith application of (list of named inventors),
01	r	
		The United States application or PCT international application number <u>29/733,356</u> filed on <u>May 1, 2020</u> .
Declaration		
As the below named inventor, I hereby	decla	re that:
The above-identified application ("Application ("Applicati	plicati	on") was made or authorized by me.
I believe that I am the original inventor	r or an	original inventor of a claimed invention or discovery in the Application.
	as defi	s of the Application, including the claims, and I acknowledge the duty to disclose ned 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		HCL America, Inc. 330 Potrero Avenue Sunnyvale, CA 94085
	-	nation of the state or country of <u>California</u> nafter designated as the "Assignee"),
		he 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 t being made effective as of the date of signature below:
the right to claim priority to the Application, a States, European Patent Office and of all othe such inventions or discoveries and all rights continuations thereof, and to all Letters Paten supplementary protection certificates, reexamin	Il inver cours in su that that nations fo	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 atries, 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 r which such Letters Patent may be granted, as fully and entirely as the same would nt and sale not been made.

1

PATENT

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.

Arunachalam Muthuchidambaram LEGAL NAME OF INVENTOR	
Arunachalam M Arunachalam M (Aug 23, 2020 38:08 GMT+8.8)	Aug 21, 2020
Signature	Date

END9282USDP1|DECLARATION-ASSIGNME

Final Audit Report 2020-08-21

Created: 2020-08-12

By: Tricia Piening (tpiening@ITS.JNJ.com)

Status: Signed

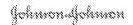
Transaction ID: CBJCHBCAABAAXv24giXJ84pbdCDDmOdpkhhovYZyeoOH

"END9282USDP1 | DECLARATION-ASSIGNMENT" History

- Document created by Tricia Piening (tpiening@ITS.JNJ.com) 2020-08-12 12:37:11 PM GMT- IP address: 74.83.245.227
- Document emailed to Arunachalam M (marun17@gmail.com) for signature 2020-08-12 12:37:35 PM GMT
- Email viewed by Arunachalam M (marun17@gmail.com) 2020-08-20 1:37:14 PM GMT- IP address: 106.198.118.110
- Email viewed by Arunachalam M (marun17@gmail.com) 2020-08-21 1:34:37 PM GMT- IP address: 66.249.84.240
- Document e-signed by Arunachalam M (marun17@gmail.com)

 Signature Date: 2020-08-21 1:35:07 PM GMT Time Source: server- IP address: 106.198.118.138
- Signed document emailed to Tricia Piening (tpiening@ITS.JNJ.com) and Arunachalam M (marun17@gmail.com)

2020-08-21 - 1:35:07 PM GMT



Adobe Sign

COMBINED DECLARATION AND ASSIGNMENT		
Title of Invention: TROCAR DEPTH LIMIT This declaration and assignment is directed to:	<u>TER</u>	
	The attached or filed herewith application of (list of named inventors),	
or		
	The United States application or PCT international application number <u>29/733,356</u> filed on <u>May 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 of	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	Ethicon LLC #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo, Puerto Rico 00969	
A co.	rporation of the state or country of <u>Delaware</u>	
(l	nereinafter designated as the "Assignee"),	
	ted 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		
	the sufficiency of which is acknowledged, I hereby assign and transfer and/or have ment being made effective as of the date of signature below:	
the right to claim priority to the Application, all States, European Patent Office and of all other such inventions or discoveries and all rights is continuations thereof, and to all Letters Patent supplementary protection certificates, reexaminat	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 is for which such Letters Patent may be granted, as fully and entirely as the same would imment and sale not been made.	

1

PATENT

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.

2

Rushikesh Suryawanshi LEGAL NAME OF INVENTOR		
24	10 August 2020	
Signature	Date	

	US Application No.: 29/733,356	
COMBINED	DECLARATION AND ASSIGNMENT	
Title of Invention: TROCAR DEPTH LIMITE This declaration and assignment is directed to:	<u>R</u>	
	The attached or filed herewith application of (list of named inventors),	
or		
	The United States application or PCT international application number 29/733,356 filed on May 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	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.		
	the 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		
	HCL America, Inc. 330 Potrero Avenue Sunnyvale, CA 94085	
	oration of the state or country of California einafter designated as the "Assignee"),	
	It 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		
	e sufficiency of which is acknowledged. I hereby assign and transfer and/or have ent being made effective as of the date of signature below:	
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.		
	3	

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.

Sajail.	10-August	-2020
ignature	Date	
	2	

COME	BINED	DECLARATION AND ASSIGNMENT
Γitle of Invention : <u>TROCAR DEPTH</u> This declaration and assignment is directed		<u>CR</u>
		The attached or filed herewith application of (list of named inventors),
	or	
		The United States application or PCT international application number 29/733,356 filed on May 1, 2020.
Declaration		
As the below named inventor, I he	reby dec	lare that:
The above-identified application ('Applica	tion") was made or authorized by me.
I believe that I am the original inve	entor or a	an original inventor of a claimed invention or discovery in the Application.
	ity as de	ents 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 the for filings of this Application in the United States of America.
Assignment		HCL America, Inc. 330 Potrero Avenue Sunnyvale, CA 94085 pration of the state or country of <u>California</u> einafter designated as the "Assignee"),
which is hereby conformed for recordation	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:
		e sufficiency of which is acknowledged, I hereby assign and transfer and/or have ent being made effective as of the date of signature below:
the right to claim priority to the Application States, European Patent Office and of all such inventions or discoveries and all ricontinuations thereof, and to all Letters Posupplementary protection certificates, reexa	n, all invother conghts in atent that the terms for the terms for	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 tent and sale not been made.

1

PATENT

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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.

Haribaskaran Nagarathinam LEGAL NAME OF INVENTOR		
N. Ar	10-Aug-2020	
Signature	Date	

COMBINI	ED I	DECLARATION AND ASSIGNMENT
Title of Invention: TROCAR DEPTH LIM This declaration and assignment is directed to:	<u>IITER</u>	
		The attached or filed herewith application of (list of named inventors),
or	i	
\boxtimes		The United States application or PCT international application number 29/733,356 filed on May 1, 2020.
Declaration		
As the below named inventor, I hereby	decla	re that:
The above-identified application ("App	olicatio	on") 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.
	s defi	s of the Application, including the claims, and I acknowledge the duty to disclose ned 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		HCL America, Inc. 330 Potrero Avenue Sunnyvale, CA 94085
		nation of the state or country of <u>California</u> nafter designated as the "Assignee"),
		he 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 tbeing made effective as of the date of signature below:
he right to claim priority to the Application, all States, European Patent Office and of all other such inventions or discoveries and all rights continuations thereof, and to all Letters Patent supplementary protection certificates, reexamina	I inverse in such that ations ms for	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 stries, 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 r which such Letters Patent may be granted, as fully and entirely as the same would nt and sale not been made.

1

PATENT

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

Giri Prasanna Kumar Mathivanan LEGAL NAME OF INVENTOR		
Signature	10-August-2020 Date	

PATENT