503606089 12/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3652720

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| AHMAD BITAR | 12/09/2015 |
| DOUGLAS IVAN JENNINGS | 12/03/2015 |

RECEIVING PARTY DATA

| Name: | CILAG GMBH INTERNATIONAL | |
|-----------------|--------------------------|--|
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| City: | ZUG | |
| State/Country: | SWITZERLAND | |
| Postal Code: | 6300 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14897400 |

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.

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Email:ktulanko@its.jnj.comCorrespondent Name:BERNARD F. PLANTZAddress Line 1:JOHNSON & JOHNSON

Address Line 2: ONE JOHNSON & JOHNSON PLAZA

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

| ATTORNEY DOCKET NUMBER: | CCS5070USPCT/DLG2 | |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER: | KARA N. TULANKO | |
| SIGNATURE: | /Kara N. Tulanko/ | |
| DATE SIGNED: | 12/10/2015 | |

Total Attachments: 4

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PATENT 503606089 REEL: 037262 FRAME: 0438

Attorney Docket No.: <u>CCS5070USPCT</u>
Intl. Application No.: <u>PCT/EP2014/062160</u>

| COMBINED DECLARATION AND ASSIGNMENT | | |
|---|--|--|
| Title of Invention: Guide for an Injection Dev | ic <u>e</u> | |
| 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 PCT/EP2014/062160 filed on 11-JUN-2014. | |
| Declaration | | |
| As the below named inventor, I hereby dec | plare that: | |
| The above-identified application ("Applica | ntion") was made or authorized by me. | |
| I believe that I am the original inventor or | an original inventor of a claimed invention or discovery in the Application. | |
| | ents of the Application, including the claims, and I acknowledge the duty to disclose clined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of | |
| I hereby acknowledge that any willful fals imprisonment of not more than five (5) years, or bot | 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. | |
| | CILAG GMBH INTERNATIONAL Landis & Gyrstrasse 1 CH-6300 Zug, Switzerland | |
| A corpor | ration of the state or country of Switzerland | |
| I hereby acknowledge that I have assigned | reinafter 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: | sufficiency of which is acknowledged, I hereby assign and transfer and/or have | |
| the right to claim priority to the Application, all inv States, European Patent Office and of all other consuch inventions or discoveries and all rights in continuations thereof, and to all Letters Patent that supplementary protection certificates, reexamination | 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 autries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and it 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 tent and sale not been made. | |
| | Page 1 of 2 | |

PATENT REEL: 037262 FRAME: 0439

Attorney Docket No.: <u>CCS5070USPCT</u> Intl. Application No.: <u>PCT/EP2014/062160</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.

LEGAL NAME OF INVENTOR:

AHMAD BITAR

Signature

Date

Page 2 of 2

Attorney Docket No.: <u>CCS5070USPCT</u>
Intl. Application No.: <u>PCT/EP2014/062160</u>

COMBINED DECLARATION AND ASSIGNMENT

| Title of Invention: Guide for an | Injection Dev | <u>rice</u> |
|---|--|---|
| This declaration and assignment is dir | | |
| | | The attached or filed herewith application of (list of named inventors) |
| | or | · · · · · · · · · · · · · · · · · · · |
| | | The United States application or PCT international application number PCT/EP2014/062160 filed on 11-JUN-2014. |
| Declaration | | |
| As the below named inventor, | I hereby dec | lare that: |
| The above-identified application | on ("Applicat | tion") was made or authorized by me. |
| I believe that I am the original | inventor or a | n original inventor of a claimed invention or discovery in the Application. |
| I have reviewed and understoon | od the conter ability 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 imprisonment of not more than five (5) | v willful false years, or both | 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 | | |
| | CI | LAG GMBH INTERNATIONAL Landis & Gyrstrasse 1 CH-6300 Zug, Switzerland |
| | A corpora | tion of the state or country of Switzerland |
| | (herei | nafter designated as the "Assignee"), |
| I hereby acknowledge that I have which is hereby conformed for recordation | ve assigned to on in the US I | he above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer: |
| or | | |
| For good and valuable consident assigned and transferred to Assignee: | eration, the s | sufficiency of which is acknowledged, I hereby assign and transfer and/or have |
| States, European Patent Office and of a such inventions or discoveries and all continuations thereof, and to all Letters supplementary protection certificates, ree | ll other count rights in sur Patent that rexaminations, or terms for | Application, including all priority rights for other countries arising therefrom and ations or discoveries therein disclosed, and any and all Letters Patent of the United pries, which may be granted for such inventions or discoveries, or any of them, all ch Application including any and all provisionals, substitutions, divisions, and may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use which such Letters Patent may be granted, as fully and entirely as the same would that and sale not been made. |
| | | Page 1 of 2 |

PATENT REEL: 037262 FRAME: 0441

Attorney Docket No.: CCS5070USPCT Intl. Application No.: PCT/EP2014/062160

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:

DOUGLAS IVAN JENNINGS

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Page 2 of 2