504283722 03/22/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4330403

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| PIERRE DOMINIQUE RICHERME | 12/10/2014 |
| STÉPHANE RAMARE | 12/17/2014 |
| CHRISTOPHE TAMBURINI | 12/17/2014 |

RECEIVING PARTY DATA

| Name: | SPIRITS |
|-----------------|------------------------|
| Street Address: | 11 RUE DE MONTBRILLANT |
| City: | LYON |
| State/Country: | FRANCE |
| Postal Code: | 69003 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14403431 |

CORRESPONDENCE DATA

Fax Number: (212)391-0525

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.

Email: pdocketing@COOPERDUNHAM.COM

Correspondent Name: **COOPER & DUNHAM LLP**

Address Line 1: 30 ROCKEFELLER PLAZA, 20TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10112

| ATTORNEY DOCKET NUMBER: | 87058/JPW/AC | |
|-------------------------|----------------------------|--|
| NAME OF SUBMITTER: | ABBIE CHUNG | |
| SIGNATURE: | 87058/AC/for John P. White | |
| DATE SIGNED: | 03/22/2017 | |

Total Attachments: 3

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> **PATENT REEL: 041680 FRAME: 0789** 504283722

Attorney Docket No. 0077/87058/JPW/JR

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Pierre Dominique RICHERME of 108 Route des Thouvassières, F-74120 Praz sur Arly, France,

Stéphane RAMARE of 3 Square Clément Marot, F-78150 Le Chesnay, France, and

Christophe TAMBURINI of 20 rue Victor Broizat, F-69720 Saint Laurent de Mure, France,

effective May 24, 2013,

Hereby sell, assign and transfer to SPIRITS, a corporation of France, having a place of business at 11 rue de Montbrillant, F-69003 Lyon, France, and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on December 10, 2014; December 17, 2014; and December 17, 2014

VERTEBRAL IMPLANT PROVIDED WITH A SELF-LOCKING AND UNLOCKING MEANS

(U.S. Serial No.14/403,431, § 371 national stage of PCT International Application No. PCT/FR2013/051153, filed May 24, 2013, claiming priority of French Patent Application No. 1254831, filed May 25, 2012) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and

Part Rev. April 19, 2007

V. W.

PATENT REEL: 041680 FRAME: 0790 legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

te: Pierre Dominique RICHERME

Witness: That (a) (b) (b) (signature)

Lo (a) (b) (b) (c) (c) (d) (printed name)

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|-------------------------------|-----------------------|-----|
| Date: 11.11.14 | Stephane RAMARE | |
| Witness: [signature] | | |
| Stepolare Kawa (printed name) | | |
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| Date: 17/1/1/4 | Christophe TAMBURINI | |

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