#### 504223545 02/10/2017

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4270222

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

### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| RAFAEL VICTOR ANDINO | 08/20/2015     |
| VLADIMIR ZARNITSYN   | 08/20/2015     |
| HARRISON J. WHITE    | 08/21/2015     |

## **RECEIVING PARTY DATA**

| Name:             | CLEARSIDE BIOMEDICAL, INC. |  |
|-------------------|----------------------------|--|
| Street Address:   | 1220 OLD ALPHARETTA ROAD   |  |
| Internal Address: | SUITE 300                  |  |
| City:             | ALPHARETTA                 |  |
| State/Country:    | GEORGIA                    |  |
| Postal Code:      | 30005                      |  |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15383582 |

## **CORRESPONDENCE DATA**

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**COOLEY LLP Correspondent Name:** 

1299 PENNSYLVANIA AVENUE Address Line 1: Address Line 2: SUITE 700 ATTN: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004

| ATTORNEY DOCKET NUMBER: CLRS-021/01US 317302-2181 |                    |
|---|--------------------|
| NAME OF SUBMITTER:                                | JEREMY D. BINSTOCK |
| SIGNATURE:  | /Jeremy Binstock/  |
| DATE SIGNED:                                      | 02/10/2017         |

# **Total Attachments: 7**

source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page1.tif source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page2.tif

**PATENT REEL: 041229 FRAME: 0490** 504223545

source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page3.tif source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page4.tif source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page5.tif source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page6.tif source=CLRS-021-01WO-Assignment-Inventors-to-Clearside#page7.tif

PATENT REEL: 041229 FRAME: 0491

#### ASSIGNMENT

Rafael Victor ANDINO, residing at 2621 Legacy Walk Court, Grayson, GA 30017, Vladimir ZARNITSYN, residing at 3128 Mercer University Drive, Atlanta, GA 30341, and Harrison J. WHITE, residing at 212 Rivergate Drive, Suwanee, GA 30024 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled VARIABLE DIAMETER CANNULA AND METHODS FOR CONTROLLING INSERTION DEPTH FOR MEDICAMENT DELIVERY, and which is a:

| (1) | provisional application                                     |
|-----|---|
|     | (a) to be filed herewith; or                                |
|     | (b) bearing Application No., and filed on ;                 |
| (2) | non-provisional application                                 |
|     | (a) to be filed herewith; or                                |
|     | (b) bearing Application No., and filed on; and/or           |
| (3) | PCT application   |
| ` ′ | (a) Examing Application No. PCT/US2015/036715, and filed on |
|     | June 19, 2015.  |

WHEREAS, Clearside Biomedical, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 1220 Old Alpharetta Road, Suite 300, Alpharetta, GA 30005 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified in paragraph (1), (2) and/or (3); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other right to recover damages, including royalties, for prior infringements of these application(s); and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified in paragraph (1), (2) and/or (3);

- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified in paragraph (1), (2) and/or (3) or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

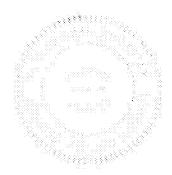
The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

120025702 vt

PATENT REEL: 041229 FRAME: 0493 The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified in paragraph (1), (2) and/or (3) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.



| Date: 20 AV & 2015  By: Rafael Victor ANDINO  |  |  |
|---|--|--|
| State of Georgia  |  |  |
| State of <u>Georgia</u> ) ss.  County of <u>Foreyth</u> )   |  |  |
| On August 20, 2015, before me, Katherine Jane Murphy Notary Public, personally appeared Rufuel Victor Andino  |  |  |
| on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the   |  |  |
| within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or |  |  |
| the entity upon behalf of which the person(s) acted, executed the instrument.   |  |  |
| WITNESS my hand and official seal.  |  |  |
| Kasherine fane Murphy 2 Augus )   |  |  |
| Signature of Notary Public Plans Notary Seal April  |  |  |
| My Commission Expires: 2/2/2018   |  |  |

| Date: ロッタット ひ, 2017 By: Viadimir ZARNITSYN   |
|--|
| State of Georgia ) ss.  County of Forsyth )  On August 20, 2015, before me, Katherine June Murphy Notary   |
| On August 20, 2015, before me, Katherine June Murphy Notary Public, personally appeared V/adimir Zarnitsyn, who proved to me   |
| on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their   |
| authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or   |
| WITNESS my hand and official seal.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted, executed the instrument.  **County Upon behalf of which the person(s) acted.  **County Upon behalf of which the person (s) acted.  **County Upon behalf |
| Signature of Notary Public Place Will Who bove  My Commission Expires: 2/2/20/8  |
| τις συππωποι επριίου γο / ο - ο  |

| Date: 8/21/2015   | By: Harrison J. WHITE                                     |  |
|---|---|--|
| *   |   |  |
| State of Georgies )   |   |  |
| State of Beorgia )  County of Forsyth )                                       |   |  |
| On August 21,2015, before   | re me, Katherine Jane Marphy, Notary                      |  |
| Public, personally appeared Herrison  | 1 White, who proved to me                                 |  |
| on the basis of satisfactory evidence, to be                                  | e the person(s) whose name(s) is/are subscribed to the    |  |
| within instrument and acknowledged to me                                      | me that he/she/they executed the same in his/her/their    |  |
| authorized capacity(ies), and that by his/her                                 | er/their signature(s) on the instrument the person(s), or |  |
| the entity upon behalf of which the person(s) acted, executed the instrument. |   |  |
| WITNESS my hand and official seal.  Lasherine Jane Murphy                     | A STAP  |  |
| Signature of Notary Public  | Plac <b>o Yol</b> ary Seal Alogo                          |  |
| My Commission Expires: 2/2/20/8   | , COUNTY, LINE  |  |

Daniel H WALK President & CEO

Company: Clearside Biomedical, Inc.

State of (seergia) ) ss.

County of Fersyth

On August 21, 2015, before me, Katherine Jane Murphy, Notary Public, personally appeared Daniel / White, who proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Matherine face Murphy

Signature of Notary Public

Place Bayery Seal Absolute

Place Bayery Seal Abs

Title:

My Commission Expires: 2/2/2018