### 502541603 10/22/2013

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2587050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DONALD JEFFREY KEYSER	10/22/2013
ALVARO F. GUILLEM	10/22/2013

# **RECEIVING PARTY DATA**

Name:	ZS PHARMA, INC.	
Street Address:	1120 SOUTH FREEWAY	
City:	FORT WORTH	
State/Country:	TEXAS	
Postal Code:	76104	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14060279

# CORRESPONDENCE DATA

Fax Number: (202)778-2201 Phone: 202 955 1500

Email: patdcdocket@hunton.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: HUNTON & WILLIAMS LLP INTELLECTUAL PROPE

Address Line 1: 2200 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	76955.000037
NAME OF SUBMITTER:	CHRISTOPHER H. YAEN
Signature:	/Christopher H. Yaen/
Date:	10/22/2013

# Total Attachments: 3

source=76955-37-Assignment#page1.tif source=76955-37-Assignment#page2.tif source=76955-37-Assignment#page3.tif

> PATENT REEL: 031455 FRAME: 0268

77 UU UV HJ

ATTORNEY DOCKET NO.: 76955.000008

# **ASSIGNMENT**

WHEREAS, WE, **Donald Jeffrey KEYSER** residing at **1216 Wyndham Hill Lane, Southlake, TX 76092**; and **Alvaro F. GUILLEM** residing at **727 Lathrop Street, Lantana, TX 76226**; have invented certain new and useful improvements in and to the subject matter of:

# MICROPOROUS ZIRCONIUM SILICATE FOR THE TREATMENT OF HYPERKALEMIA

described in a United States Patent Application filed on October 22, 2012, and accorded Provisional Application No. 61/716,956 and United States Patent Application filed on March 15, 2013, and accorded Provisional Application No. 61/800,182.

AND, WHEREAS, ZS Pharma, Inc., a corporation organized under the laws of Delaware, having a place of business located at 1120 South Freeway, Fort Worth, Texas, 76104 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, WE do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that WE have granted no right or license to

PATENT REEL: 031455 FRAME: 0269

ATTORNEY DOCKET NO.: 76955.000008

make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that WE have not and will not execute any instrument in conflict therewith:

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

The state of the s	٠ 0
Date	
Witnessed hereto:	
Signature	
Print Name	
Date	

10/22/13

HUNTON & WILLIAMS LLP
INTELLECTUAL PROPERTY DEPARTMENT
2200 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, DC 20037
(202) 955-1500 (TELEPBONE)
(202) 778-2201 (FACSEMILE)

IN WITNESS W	HEREOF, I have hereunto set my hand and seal.
10-22-13	Da De
Date	Alvaro F. GUILLEM
Witnessed hereto:	
Signature	
Print Name	
Date	

HUNTON & WILLIAMS LLP
INTELLECTUAL PROPERTY DEPARTMENT
2200 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, DC 20037
(202) 955-1500 (TELEPHONE)
(202) 778-2201 (PACSIMILE)

PATENT REEL: 031455 FRAME: 0271