502660967 01/31/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2707574

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S NAME TO ZS PHARMA, INC. previously recorded on Reel 028167 Frame 0575. Assignor(s) hereby confirms the CORRECTION OF THE ASSIGNEE'S NAME.

CONVEYING PARTY DATA

Name	Execution Date
DONALD JEFFREY KEYSER	03/14/2012
ALVARO F. GUILLEM	03/12/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13371080

CORRESPONDENCE DATA

Fax Number: (202)778-2201 Phone: 2149798210

Email: npace-kifer@hunton.com

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

Correspondent Name: HUNTON & WILLIAMS LLP
Address Line 1: 2200 PENNSYLVANIA AVE., NW

Address Line 2: INTELLECTUAL PROPERTY DEPARTMENT
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	76955.000004
NAME OF SUBMITTER:	CHRISTOPHER YAEN
Signature:	/Christopher Yaen, Reg. No. 66563/

502660967 REEL: 032145 FRAME: 0660

Date:	01/31/2014
Total Attachments: 7 source=Corrected_Cover#page1.tif source=Original_Cover_wError#page1.tif source=Original_Cover_wError#page2.tif source=Original_Assignment#page1.tif source=Original_Assignment#page2.tif source=Original_Assignment#page3.tif source=NonRec_Notice#page1.tif	

PATENT REEL: 032145 FRAME: 0661



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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Donald Jeffrey KEYSER	03/14/2012
Alvaro F. GUILLEM	03/12/2012

RECEIVING PARTY DATA

Name:	ZS Pharma
Street Address:	1120 South Freeway
City:	Forth Worth
State/Country:	TEXAS
Postal Code:	76104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13371080

CORRESPONDENCE DATA

Fax Number:

(202)778-2201

Phone:

202-419-2055

patdcdocket@hunton.com

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

Correspondent Name: HUNTON & WILLIAMS LLP INTELLECTUAL PROPE

Address Line 1:

2200 Pennsylvania Avenue, N.W.

PATENT

5/7/2012 **REEL: 032145 FRAME: 0662**

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037	
ATTORNEY DOCKET NUMBER:	76955.000004
NAME OF SUBMITTER:	Jeff B. Vockrodt
Signature:	/Jeff B. Vockrodt/
Date:	05/07/2012
Total Attachments: 3 source=76955-4-Assignment#page1.tif source=76955-4-Assignment#page2.tif source=76955-4-Assignment#page3.tif	
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ATTORNEY DOCKET No.: 76955.000004

ASSIGNMENT

WHEREAS, WE, Donald Jeffrey KEYSEY residing at 1216 Wyndham Hill Lane, Southlake, TX 76092; and Alavaro 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 an application for United States Letters Patent filed on February 10, 2012, and accorded Application No. 13/371,080, which claims priority to Provisional Application No. 61/441,893, filed on February 11, 2011.

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;

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REEL: 032145 FRAME: 0664

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 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.

Date / T/ · · ·

Donald Jeffrey KLZYSEK

Witnessed bereto:

Signature

<u>3 - 14 - 72</u> Date

> Hinton & Wheiams LLP Intellyculae Property Bevartnest 2200 pannyevatia avenue, N.W. Washington, DC 18837 (282) 955-1588 (telephone) (292) 778-2281 (facsibile)

ATTORNEY DOCKET NO.: 76955.000004

MARCH 12, 2012 Date

Alvaro F. GUILLEM

Witnessed hereto:

Hasy Aug Hicklim)

Spanine

Mary Awa Guillean

Print Name

3 -- /2 -- 20 /2 Date

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

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RECORDED: 01/16/2014