505009248 07/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT J. HANDA	06/03/2015
TRENT D. LUND	06/04/2015

RECEIVING PARTY DATA

Name:	COLORADO STATE UNIVERSITY RESEARCH FOUNDATION
Street Address:	P.O. BOX 483
City:	FORT COLLINS
State/Country:	COLORADO
Postal Code:	80522

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15861386

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: cwagner@brinksgilson.com, usassignments@brinksgilson.com,

mcilella@brinksgilson.com

Correspondent Name: MAGDALENA O. CILELLA

Address Line 1: P.O. BOX 10395

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ATTORNEY DOCKET NUMBER:	14706-105
NAME OF SUBMITTER:	MAGDALENA O. CILELLA
SIGNATURE:	/Magdalena O. Cilella/
DATE SIGNED:	07/18/2018

Total Attachments: 6

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ASSIGNMENT

WHEREAS, <u>Robert J. Handa</u> and <u>Trent D. Lund</u> hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>USE OF EQUOL FOR TREATING ANDROGEN MEDIATED DISEASES</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>May 28, 2013</u> and assigned Application Serial No. 13/903.748;

WHEREAS, Colorado State University Research Foundation, a foundation organized and existing under the laws of the State of Colorado, having a place of business at P.O. Box 483, Fort Collins, Colorado 80522, in the United States of America, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assign, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the

Case No. 14706-28

patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignce in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

ATED:	<u> </u>	Kolen J. Handia
ATED:		
		Trent D. Lund
		·

~ W.

PATENT

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OUNTY OF CHARLES) 88.	
I, <u>JANIES R. Svetoa</u> bresaid, do hereby certify that <u>Robert J</u> erson whose name is subscribed to the for erson and acknowledged that he signed, s id voluntary act for the uses and purposes	I have hereunto set my hand and Notarial Seal, this
y Commission Expires:	
TATE OF) as. OUNTY OF)	
foresaid, do hereby certify that <u>Trent D</u> erson whose name is subscribed to the for erson and acknowledged that he signed, s nd voluntary act for the uses and purposes	a Notary Public in and for the County and State Lund, personally known to me to be the same regoing instrument, appeared before me this day in sealed and delivered the said instrument as his free at therein set forth. I have hereunto set my hand and Notarial Seal, this
	Notary Public
ly Commission Expires:	
	3

ASSIGNMENT

WHEREAS, Robert J. Handa and Trent D. Lund hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>USE OF EQUOL FOR TREATING ANDROGEN MEDIATED DISEASES</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>May 28, 2013</u> and assigned Application Serial No. <u>13/903,748</u>;

WHEREAS, Colorado State University Research Foundation, a foundation organized and existing under the laws of the State of Colorado, having a place of business at P.O. Box 483. Fort Collins, Colorado 80522, in the United States of America, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assign, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the

patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		Robert J. Handa
DATED:	6-4-2015	
		Trent D. Lund

STATE OF
COUNTY OF) ss.
I,
Notary Public
My Commission Expires:
STATE OF (LLINGIA)) ss. COUNTY OF DUPAGE)
I, MICHEL POCKAY, a Notary Public in and for the County and State aforesaid, do hereby certify that Trent D. Lund, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of Tune 4.
OFFICIAL SEAL MICHELE M. POCHAY Notary Public - State of Illinois My Commission Expires 5/26/2019 Notary Public
My Commission Expires: $5/26/9$

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