503844004 05/26/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEREDITH HAY	10/27/2015
JOHN KONHILAS	09/14/2015
ROBIN L. POLT	08/20/2015

RECEIVING PARTY DATA

Name:	THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15134073

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NAME OF SUBMITTER: ANTHONY C. KUHLMANN	
SIGNATURE: /Anthony C. Kuhlmann/	
DATE SIGNED:	05/26/2016

Total Attachments: 5

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PATENT 503844004 REEL: 038725 FRAME: 0802

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> PATENT REEL: 038725 FRAME: 0803

ASSIGNMENT OF PATENT RIGHTS

Assignors: Meredith Hav: the University of Arizona, College of Medicine 1501 N.

Campbell Ave., Tucson, AZ 85724;

John Konhilas: University of Arizona, College of Medicine 1501 N. Campbell

Ave., Tucson, AZ B5724; and

Robin L. Polt: University of Arizona, College of Medicine 1501 N. Campbell

Ave.. Tucson, AZ 85724

Assignee: The Arizona Board of Regents on Behalf of the University of Arizona, a body

corporate duly formed in accordance with Title 15 of the Arizona Revised Statutes, with an address as follows: The University of Arizona, Tech Transfer Arizona, University Services Annex, 4th Floor, P.O. Box 210300A, Tucson, AZ 85721 (physically located at The University of Arizona, Tech Transfer Arizona, 220 West Sixth Street, 4th Floor, Tucson, AZ 85701).

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers, and conveys unto Assignee all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Patent Rights"):

(a) the provisional patent applications, patent applications and patents listed in the table below (the "Potents");

UA Ref. No.	Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
VA14-167	PCT/US15/40785	wo	July 16, 2015	ANG-(1-7) DERVIATIVE OLIGOPEPTIEDES AND METHODS FOR USING AND PRODUCING THE SAME (Meredith Hay)
UA1*-167	14/801,557	US	July 16, 2015	ANG-(1-7) DERVIATIVE OLIGOPEPTIDES AND METHODS FOR USING AND PRODUCING THE SAME (Meredith Hay)

- (b) all patents and patent applications (I) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that directly or indirectly incorporate by reference the Patents:
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances, including, without limitation, all rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding; and
- (e) all inventions, invention disclosures, and discoveries described in any item in any of the foregoing categories and all other rights arising out of such inventions, invention disclosures, and discoveries, and all causes of action (whether known or unknown or whether currently

PATENT REEL: 038725 FRAME: 0804 pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any Item in any of the foregoing categories, including, for past, current, and future infringement.

Assignor confirms that, at the time the invention was made, Assignor was obligated to assign, and did assign, the invention to Assignee. Assignor represents, warrants and covenants that Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Assignor has not executed, and will not execute, any agreement in conflict herewith.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

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ASSIGNOR: Meredith Hay	1 1.
By:	Date: 10/27/15
Printed Name: Meradith Hay	
ASSIGNOR: John Konhilas	
Ву;	Date:
Printed Name: <u>John Konhilas</u>	
ASSIGNOR: Robin L. Polt	
Ву:	Date:
Printed Name: <u>Robin L. Poit</u>	
STATE OF ANGOVIA	ss.
undersigned Notary Public or Witness, person	in the year of 2000 before me, the hally appeared the above-named ASSIGNORS, known tory evidence) of be the persons whose names are nowledged that they executed the same.
EMILY HELLWIG HOTARY PUBLIC - ARIZOMA Pinsi County My Contriction Empires Haccomber 3, 2015	NOTARY PUBLIC OF WITNESS 104 - 4,201 S

ASSIGNOR: Mered	ith Hay	
Ву:		_ Date:
Printed Name:	Meredith Hay	
ASSIGNOR: John K	ouhilas)	
Ву:	4	
Printed Name:	John Konhilas	
ASSIGNOR: Robin I	Polt	
By:		Date:
Printed Name:	Robin L. Polt	
STATE OF		
COUNTY OF	388	
On this \니카	M day of September	in the year of 1015, before me, the
moersigned motary	ruone or withess, personany app	peared the above-named ASSIGNORS, known idence) to be the persons whose names are
subscribed to the wi	thin instrument, and acknowledg	ed that they executed the same.
	~	= A
	EMILY HELLWIG	NOTARY PUBLIC OF WITNESS
	Pima County My Commission Eaptres	MY COMMISSION EXPIRES: WC 15/201

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ASSIGNOR: Meredith Hay	
Ву:	Date:
Printed Name: Meredith Hay	
ASSIGNOR: John Konhilas	
By:	Date:
Printed Name: John Konhilas	
	264— Date: 20 Aveg 2015
Printed Name: Robin L Polt STATE OF Arizona) COUNTY OF Rima)	SS.
	http://de.com/de
FRANKIE LYNN KOLB Notery Public - Adzona Pima County My Comm. Expires Jun 16, 2017	NOTARY PUBLIC OF WITNESS MY COMMISSION EXPIRES: Jone 16, 20 7