505651157 09/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5697963

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN R. BIAL	05/02/2013
ELIZABETH M. WILSON	05/02/2013

RECEIVING PARTY DATA

Name:	YECURIS CORPORATION
Street Address:	15055 SW SEQUOIA PARKWAY, SUITE 130
City:	TIGARD
State/Country:	OREGON
Postal Code:	97224

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16557155

CORRESPONDENCE DATA

Fax Number: (913)647-9057

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

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

Phone: 913-647-9050

Email: patdocketing.cook@hoveywilliams.com Correspondent Name: HOVEY WILLIAMS LLP / CRISSA A. COOK

Address Line 1: 10801 MASTIN BLVD., SUITE 1000 Address Line 4: **OVERLAND PARK, KANSAS 66210**

ATTORNEY DOCKET NUMBER:	44499-US-DIV1
NAME OF SUBMITTER:	CRISSA A. COOK
SIGNATURE:	/Crissa A. Cook/
DATE SIGNED:	09/03/2019

Total Attachments: 4

source=PTO_Assignment_BialWilson_to_Yecuris_03Sept19_44499-US-DIV1_1349390#page1.tif source=PTO_Assignment_BialWilson_to_Yecuris_03Sept19_44499-US-DIV1_1349390#page2.tif source=PTO Assignment BialWilson to Yecuris 03Sept19 44499-US-DIV1 1349390#page3.tif source=PTO Assignment BialWilson to Yecuris 03Sept19 44499-US-DIV1 1349390#page4.tif

PATENT REEL: 050246 FRAME: 0527 505651157

ASSIGNMENT

WHEREAS, WE, John R. Bial, of 10734 SW 82nd Avenue, Portland, Oregon 97223, and Elizabeth M. Wilson, of 21303 SW Makah Court, Tualatin, Oregon 97062, have invented certain new and useful improvements in

FUMARYLACETOACETATE HYDROLASE (FAH)-DEFICIENT AND IMMUNODEFICIENT RATS AND USES THEREOF,

which is the subject of PCT Patent Application No. PCT/US2012/052306, filed August 24, 2012, and claims the benefit of the earlier filed U.S. Provisional Serial No. 61/527,865, filed August 26, 2011 (said "Applications"); and

WHEREAS, Yecuris Corporation, a corporation duly organized under the laws of the State of Oregon, and having its principal place of business at 3181 SW Sam Jackson Park Road, MC: L321, Portland, Oregon 97239, is desirous of acquiring an interest in, to, and under said invention, said Applications and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, John R. Bial, of 10734 SW 82nd Avenue, Portland, Oregon 97223, and Elizabeth M. Wilson, of 21303 SW Makah Court, Tualatin, Oregon 97062, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Yecuris Corporation, the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

- (a) said invention as fully set forth and described in said Applications;
- (b) said PCT Application;
- (c) any and all entries into the National Phase from said PCT Application, and all refilings, divisions, and continuations of said National Phase entries;
- (d) any and all Letters Patent of the United States of America that may issue from said National Phase entries, refilings, divisions, and continuations;
 - (e) any and all reissues of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent on said invention, including entries into the National Phase, that may hereafter be filed in any and all countries foreign to the United States of America, together with all rights to file and to claim priority in connection with said foreign-filed applications;

Page 1 of 4

- (g) any and all refilings, divisions, and continuations of said foreign-filed applications;
- (h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and
- (i) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be held and enjoyed by said Yecuris Corporation for its own use and behoof, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignor(s) further agree to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

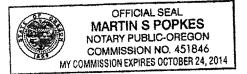
Executed this day of	MAY , 20 13.
	John R. Bial

STATE OF Oregon) SS. COUNTY OF Washington)

On this 2011 day of May, 2013, before me personally appeared John R. Bial, of 10734 SW 82nd Avenue, Portland, Oregon 97223, to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

My Commission Expires: Oct 24 7014



Executed this day of	lay	., 2	0 <u>/3</u> .
		HA	Why
	Elizabet	h M. Wilson	

STATE OF One Son) SS. COUNTY OF Washington)

On this 2Nd day of May, 2017, before me personally appeared Elizabeth M. Wilson, of 21303 SW Makah Court, Tualatin, Oregon 97062, to me known to be the person described in and who executed the foregoing instrument, and she duly acknowledged to me that she executed the same for the uses and purposes therein set forth.

Notary Public

My Commission Expires: 05 24 2014

OFFICIAL SEAL
MARTIN S POPKES
NOTARY PUBLIC-OREGON
COMMISSION NO. 451846
MY COMMISSION EXPIRES OCTOBER 24, 2014

Yecuris Corporation hereby declares it accepts the rights and property hereby assigned and transferred to it.

Yecuris Corporation

By John R Biak

Page 4 of 4