

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4912076

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL KARIN	04/11/2018
SHABNAM SHALAPOUR	04/11/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
<b>Street Address:</b>	1111 FRANKLIN ST
<b>Internal Address:</b>	5TH FLOOR
<b>City:</b>	OAKLAND
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94607
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15558439
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)534-2100
<i>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.</i>	
<b>Phone:</b>	8588220782
<b>Email:</b>	jrw001@ucsd.edu
<b>Correspondent Name:</b>	JEN WILLIAMS
<b>Address Line 1:</b>	1111 FRANKLIN ST
<b>Address Line 2:</b>	5TH FLOOR
<b>Address Line 4:</b>	OAKLAND, CALIFORNIA 94607
<b>NAME OF SUBMITTER:</b>	JEN WILLIAMS
<b>SIGNATURE:</b>	/Jen Williams/
<b>DATE SIGNED:</b>	04/12/2018
<b>Total Attachments: 1</b>	
source=2018.04.12(2015-001-3MI)AS#page1.tif	

## ASSIGNMENT

WHEREAS, We, **Michael Karin and Shabnam Shalapour**, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **Novel Chemoimmunotherapy Therapy for Epithelial Cancer**

Filing Date: **9/14/2017**

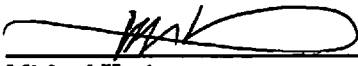
Serial No.: **15/558,439**

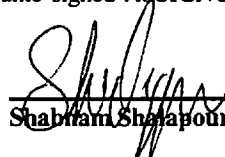
WHEREAS, **The Regents of the University of California, 1111 Franklin Street, 12<sup>th</sup> Floor, Oakland, California 94607-5200**, herein after referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

  
\_\_\_\_\_  
Michael Karin                      11-APRIL-2018  
Date

  
\_\_\_\_\_  
Shabnam Shalapour                      11-APRIL-2018  
Date

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