## 504512551 08/21/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4559256

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REMI-MARTIN LABERGE	08/02/2016
JUDITH CAMPISI	08/03/2016
ALBERT DAVALOS	08/03/2016
MARCO DEMARIA	08/02/2016

#### **RECEIVING PARTY DATA**

Name:	BUCK INSTITUTE FOR RESEARCH ON AGING	
Street Address:	8001 REDWOOD BLVD.	
City:	NOVATO	
State/Country:	CALIFORNIA	
Postal Code:	94945	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15481129

### **CORRESPONDENCE DATA**

**Fax Number:** (858)350-2399

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:** 8583502300

Email: asgarcia@wsgr.com, patentdocket@wsgr.com
Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	44237-721.305
NAME OF SUBMITTER:	ASHLEY GARCIA
SIGNATURE:	/Ashley Garcia/
DATE SIGNED:	08/21/2017

### **Total Attachments: 4**

source=Unity 44237-721.305 Assignment as filed - Buck#page1.tif source=Unity 44237-721.305 Assignment as filed - Buck#page2.tif source=Unity 44237-721.305 Assignment as filed - Buck#page3.tif

PATENT 504512551 REEL: 043348 FRAME: 0314

source=Unity 44237-721.305 Assignment as filed - Buck#page4.tif

PATENT REEL: 043348 FRAME: 0315

	PATENT ASSIGNMENT	-		Docket Number 44237-721.831	
WHEREAS, the undersigned:		,	**************************************		
Remi-Martin LABERGE     Lakeview Court     Novato, CA 94947	Judith CAMPISI     Roble Road     Berkeley, CA 94705	3.	Albert DAVALOS 159 Dominican Drive San Rafael, CA 94901	Marco DEMARIA     Marowijnestraat 23     9715RA ,Groningen Neth	erlands
(hereinafter "Inventor(s)"), have in	vented certain new and useful im	provements	in		
	IONS FOR KILLING SENESC		S AND FOR TREATIN	IG SENESCENCE-ASSOCIATED DI	SEASES
for which applicatio  for which a PCT applicatio  for which applicatio  for which an applicatio  for which a PCT application  which will claim priority to	plication serial numberwas on serial numberwas filed on ation was filed upon which a Unit plication will be filed on or before ]	filed on July s filed on on in ed States Par e [insert 12-n	27, 2016 in the United St in the [ ] Receiving ( the Patent Office; ent issued on, as Unonth date] in the [ ] Rec	eiving Office of the Patent Cooperation	Treaty
application(s).				or claim priority to or from the above	
94945, (hereinafter "Assiguee"), is and in and to all embodiments of the collectively referred to as "Invention States, foreign countries, or under a Protection of Industrial Property, T	desirous of acquiring the entire reflections, heretofore conceived one"), and in and to any and all passes international convention, agreement Cooperation Treaty or	ight, title and ed, made or datents, invent sement, prote otherwise (f	I interest in and to said A liscovered, whether jointly or's certificates and other ocol, or treaty, including to the remafter "Patent(s)").	e of business at 8001 Redwood Blvd., No pplication(s), and the inventions disclose ly or severally, by said Inventor(s) (herein forms of protection thereon granted in the shose filed under the Paris Convention for	ed therein, nafter he United or the
NOW, THEREFORE, in said Assignee:	a consideration of good and valua	ble consider	ation acknowledged by sa	aid Inventor(s) to have been received in f	ull from
Inventions; (b) in and to said Appli is a divisional, substitution, continu or reissuing from any of the forego	ications, including the right to cla uation, or continuation-in-part of a sing; (e) in and to each and every a pplication filed outside the United the Patent(s) including all rights	im priority to any of said A reissue, reex I States and o to sue for an	o and from said Applicati application(s); (d) in and amination, renewal or ext corresponding to any of the d to receive and recover	ntire right, title and interest (a) in and to a con(s); (c) in and to each and every applications of Patent(s) and each and every paterosion of any kind of any of the foregoing for foregoing; and (g) in and to all claims for Assignce's own use all past, present, and to a control of the foregoing.	cation that ont issuing ng; (f) in for past,
right, title and interest herein conve cooperation by said Inventor(s) sha specifications, declarations or other Assignee the right, title and interes	eyed in the United States, foreign all include prompt production of p r papers, and other assistance all t t herein conveyed; (b) for prosect	countries, or pertinent fact to the extent uting any app tions: (d) for	under any international sand documents, giving deemed necessary or desiblications covering said It filling and prosecuting as	e said Assignee to enjoy to the fullest exi- convention, agreement, protocol, or treat- of testimony, execution of petitions, oath irable by said Assignee (a) for perfecting eventions; (c) for filing and prosecuting so- plications for reissuance of any said Pate avolving said Inventions and any applica-	y, Such is, in said substitute, ent(s);

in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s)

4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

PATENT REEL: 043348 FRAME: 0316

	PATENT ASSIGNMENT		Docket Numb	er 44237-721.831	
Date: Assess	Remi-Martin Laberge	Date:	Judith Campisi		
Date:	Albert Davalos	Date:	Marco Demaria	3	:
THE CONTENTS AS IN A CAPT	EED TO BY ASSIGNEE:	na. od a klaji i klajopovija veri na v		,	
Buck Institute for Resease  Date: 2 Byglas 2	nch on Aging  Name: Rendy Gross  Title: VP, Business Develop  and Technology Advancement	pment		•	

	PATENT ASSIGNMENT		Docket Number 44237-721.831
Date:	Remi-Martin Laberge	Date:	Judith Campisi
Date:	Albert Davalos	Date: 8/2/2016	Marco Demaria
RECEIVED AND AGRE Buck Institute for Resear	EED TO BY ASSIGNEE: ch on Aging		
Date:	Signature:  Name: Remy Gross Title: VP, Business Development and Technology Advancement		

PATENT ASSIGNMENT	Docket Number 44237-721.831
Date: Remi-Martin Laberge  Date: 8 3 2016  Albert Ravados	Date: 8/3/20 Judith Campisi  Date:
RECEIVED AND AGREED TO BY ASSIGNEE: Buck Institute for Research on Aging  Date: Signature: Signature: Name: Remy Gross Title: VP, Business Development and Technology Advancement	

RECORDED: 08/21/2017

PATENT REEL: 043348 FRAME: 0319