502765176 04/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

EPAS ID: PAT2811772 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD FLAVELL	10/31/2013
CHIARA BORSOTTI	10/30/2013
TILL STROWIG	10/31/2013
MADHAV DHODAPKAR	10/31/2013

RECEIVING PARTY DATA

Name:	YALE UNIVERSITY
Street Address:	TWO WHITNEY AVENUE
City:	NEW HAVEN
State/Country:	CONNECTICUT
Postal Code:	06510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14072626

CORRESPONDENCE DATA

Fax Number: (650)327-3231

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

US Mail.

Phone: 6503273400

Email: zizzo@bozpat.com

BOZICEVIC, FIELD & FRANCIS LLP **Correspondent Name:**

1900 UNIVERSITY AVENUE Address Line 1:

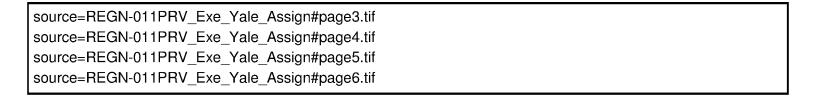
Address Line 2: SUITE 200

Address Line 4: EAST PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	REGN-011
NAME OF SUBMITTER:	ELIZABETH A. ALCAMO
SIGNATURE:	/Elizabeth A. Alcamo, Reg. No. 64,133/
DATE SIGNED:	04/11/2014

Total Attachments: 6

source=REGN-011PRV Exe Yale Assign#page1.tif source=REGN-011PRV_Exe_Yale_Assign#page2.tif



Atty Docket No. REGN-011PRV

Page 1 of 3

THIS ASSIGNMENT, by Flavell, Richard residing in Guilford, Conneticuit, Strowig, Till residing in New Haven, Conneticuit, Borsotti, Chiara residing in New York, New York and Dhodapkar, Madhay residing in New Haven, Connecticut (hereinafter referred to as the assignors), witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Genetically Modified Non-Human Animals and Methods of Use Thereof"

_X filed on November 5, 2012 as U.S. Provisional Application Serial No. 61/722,437. for which an application for a United States Patent was executed on ____, and

WHEREAS, Yale University, a non-profit organization duly organized under and pursuant to the laws of Connecticut, and having its principal place of business at Two Whitney Avenue, New Haven, Connecticut 06510 (hereinafter referred to as the assignee), is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date (0/3///3	Name of Inventor Flavell, Richard
Date	Name of Inventor
•	Strowig, Till

ASSIGNMENT OF APPLICATION	
	Atty Docket No. REGN-011PRV 61/722,437 Filed November 5, 2012 Page 2 of 3
Date <u>10 3 つ この</u> ほ	Name of Inventor
Date	Name of Inventor Dhodapkar, Madhay
	viouapaai, itaunay

Atty Docket No. REGN-011PRV

	61/722,437 Filed November 5, 2012 Page 3 of 3
Hereby accepted on behalf of the assignee	
	Dorskyckobu
Signature	
Wovenber 1, 2013	
Date	Name: Dorothy K. Robinson
Title: Vice President and General Counsel On behalf of: Yale University	

Atty Docket No. REGN-011PRV

Page 1 of 3

THIS ASSIGNMENT, by Flavell, Richard residing in Guilford, Conneticuit, Strowig, Till residing in New Haven. Conneticuit, Borsotti, Chiara residing in New York, New York and Dhodapkar, Madhay residing in New Haven, Connecticut (hereinafter referred to as the assignors), witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Genetically Modified Non-Human Animals and Methods of Use Thereof"

X filed on November 5, 2012 as U.S. Provisional Application Serial No. 61/722,437. for which an application for a United States Patent was executed on _____ and

WHEREAS. Yale University, a non-profit organization duly organized under and pursuant to the laws of Connecticut, and having its principal place of business at Two Whitney Avenue, New Haven, Connecticut 06510 (hereinafter referred to as the assignee), is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents. United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful onths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Parents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor
	Flavell, Richard
Date 10/31/2013	Name of Inventor Strowig, Till

ASSIGNMENT OF APPLICATION		
	Atty Docket No. REGN-011PRV 61/722,437 Filed November 5, 2012 Page 2 of 3	
Date	Name of Inventor	
Date 10/31/13	Name of Inventor Dhodapkar, Madhay	

Atty Docket No. REGN-011PRV

	61/722,437 Filed November 5, 2012 Page 3 of 3
Hereby accepted on behalf of the assignee	
	Dorskyckobu
Signature	
Wovember 1, 2013	
Date	Name: Dorothy K. Robinson
Title: Vice President and General Counsel	
On behalf of: Yale University	

PATENT REEL: 032660 FRAME: 0436

RECORDED: 04/11/2014