PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3158589

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MINNIE S. SARWAL	06/22/2006
ELAINE S. MANSFIELD	05/03/2006

RECEIVING PARTY DATA

Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
Street Address:	1705 EL CAMINO REAL
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13943626

CORRESPONDENCE DATA

Fax Number: (650)327-3231

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

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SUITE 200 Address Line 2:

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ATTORNEY DOCKET NUMBER:	STAN-400RISCON
NAME OF SUBMITTER:	JAMES S. KEDDIE
SIGNATURE:	/James S. Keddie, Reg. No. 48,920/
DATE SIGNED:	12/22/2014

Total Attachments: 2 source=Assign#page1.tif source=Assign#page2.tif

> **PATENT** REEL: 034568 FRAME: 0405 503111982

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. STAN-400

THIS ASSIGNMENT, by MINNIE S. SARWAL, and ELAINE S. MANSFIELD (hereinafter referred to as the assignors), residing in

Portola Valley, C	California, and Sunnyvale, Ca	lifornia, respectively, witnesseth:
WHER	EAS, the said assignors have	invented certain new and useful improvements in:
"METHODS AND COMPOSITIONS FOR EVALUATING GRAFT SURVIVAL IN A SOLID ORGAN TRANSPLANT RECIPIENT"		
<u>xxx</u>	filed on March 13, 2006 as United States.	U.S. Application Serial No. or PCT International Application No. 11/375,681 designating the
		r a United States Patent was executed on, and
WHEREAS, The Board of Trustees of the Leland Stanford Junior University a non-profit duly organized under and pursuant to the laws of California, and having its principal place of business at 1705 El Camino Real, Palo Alto, California 94306-1106 (hereinafter referred to as the assignee) is desirous of acquiring the entire 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 1	THEREFORE, in consideration	n of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of
transfer and set of above-mentioned and all foreign of continuations-in-International Corand behalf and the Letters Patent or this sale and assi AND for representatives as of the entire right are unencumbered herein set forth. AND for representatives as a continuation of the entire right are unencumbered herein set forth. AND for representatives as	over, unto the assignee, its such invention, application for Lecturaries which may be granted part of said application, or renvention for the Protection of the use and behalf of its success Patents may be granted, as fur gnment not been made. For the same consideration, said assigns, that, at the time of	have sold, assigned, transferred and set over, and by these presents do sell, assign, cessors, legal representatives and assigns, the entire right, title and interest in and to the teers Patent, and any and all Letters Patent or Patents in the United States of America d therefor and thereon, and in and to any and all divisions, continuations, and issues or extensions of said Letters Patent or Patents, and all rights under the Industrial Property, the same to be held and enjoyed by said assignee, for its own use sors, legal representatives and assigns, to the full end of the term or terms for which lly and entirely as the same would have been held and enjoyed by the assignors, had d assignors hereby covenant and agree to and with said assignee, its successors, legal f execution and the application for Letters Patent above-mentioned, and that the same e good and full right and lawful authority to sell and convey the same in the manner assignors hereby covenant and agree to and with said assignee, its successors, legal will, whenever counsel of said assignee, or the counsel of its successors, legal
representatives a	nd assigns, shall advise that a	ny proceeding in connection with said invention, or said application for Letters Patent,
and desirable, or extension of any and do all acts no invention, without assignee, its successing and AND si	that any division, continuated Letters Patent, to be obtained ecessary or required to be don ut charge to said assignee, its ecssors, legal representatives a aid assignors hereby request to	he Commissioner of Patents to issue said Letters Patent of the United States to said
assignee as the a successors, legal	ssignee of said invention and representatives and assigns.	the Letters Patent to be issued thereon for the sole use and behalf of said assignce, its
Date 6/3	Name of	Inventor MINNIE S. SARWAL
Date	Name of	ELAINE S. MANSFIELD

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. STAN-400

THIS ASSIGNMENT, by MINNIE S. SARWAL, and ELAINE S. MANSFIELD (hereinafter referred to as the assignors), residing in Portola Valley, California, and Sunnyvale, California, respectively, witnesseth:

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

:	METHODS AND COMPOSITIONS FOR EVALUATING GRAFT SURVIVAL IN A SOLID ORGAN TRANSPLANT RECIPIENT"
	TRAINSI EANT RECHIENT
<u>xxx</u>	filed on March 13, 2006 as U.S. Application Serial No. or PCT International Application No. 11/375,681 designating the United States.
-	for which an application for a United States Patent was executed on, and
pursuant to the 1106 (hereinaf said application obtained therein NOW which is hereby transfer and set above-mention and all foreign continuations-i International Count behalf and Letters Patent of this sale and as AND representatives of the entire rigare unencumber herein set forth AND representatives or any proceed and desirable, of extension of an and do all acts invention, with assignee, its su AND assignee as the	REAS, The Board of Trustees of the Leland Stanford Junior University a non-profit duly organized under and laws of California, and having its principal place of business at 1705 El Camino Real, Palo Alto, California 94306-ter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and not Letters Patent of the United States or foreign, to be for and thereon: 'THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of yacknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the ed invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and n-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the onvention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had signment not been made. For the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners that title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same red and that said assignors have good and full right and lawful authority to sell and convey the same in the manner. For the same consideration, said assignors hereby covenant and ag
Date	Name of Inventor MINNIE S. SARWAL
Date <u>5/2</u>	Name of Inventor Eland Mandall ELAINE S. MANSFIELD

PATENT REEL: 034568 FRAME: 0407