

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Karl G. Sylvester	06/05/2007
Monika Tataria	05/30/2007
Laurie Ailles	06/25/2007
Irving L. Weissman	08/09/2007

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:	11704611

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

STAN-468

NAME OF SUBMITTER:

Pamela J. Sherwood

Total Attachments: 4

PATENT

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REEL: 019707 FRAME: 0552

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## ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. STAN-468

THIS ASSIGNMENT, by KARL G. SYLVESTER, MONIKA TATARIA, LAURIE AILLES, and IRVING L. WEISSMAN (hereinafter referred to as the assignors), residing in Los Altos, California; Stanford, California; Palo Alto, California; and Stanford, California, respectively, witnesseth:

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

### "ISOLATION OF MESENCHYMAL STEM CELLS"

X filed on February 9, 2007 as U.S. Application Serial No. 11/704,611 designating the United States.  
\_\_\_\_\_ for which an application for a United States Patent was executed on \_\_\_\_\_, and

WHEREAS, The Board of Trustees of the Leland Stanford Junior University, a non-profit organization 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 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.

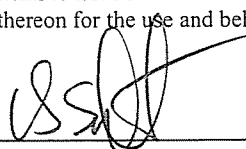
AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into 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 June 5 '07

Name of Inventor \_\_\_\_\_

  
KARL G. SYLVESTER

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

MONIKA TATARIA

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

LAURIE AILLES

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_

IRVING L. WEISSMAN

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Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_  
KARL G. SYLVESTER

Date 5/30/2007

Name of Inventor Monika Tataria  
MONIKA TATARIA

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_  
LAURIE AILLES

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_  
IRVING L. WEISSMAN

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Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
KARL G. SYLVESTER

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
MONIKA TATARIA

Date 6/25/2007 Name of Inventor Laurie Ailles  
LAURIE AILLES

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
IRVING L. WEISSMAN

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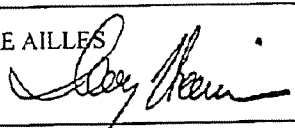
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Date _____	Name of Inventor _____ KARL G. SYLVESTER
Date _____	Name of Inventor _____ MONIKA TATARIA
Date _____	Name of Inventor _____ LAURIE AILLES
Date <u>08/09/2007</u>	Name of Inventor _____  IRVING L. WEISSMAN