

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ning Sun</td> <td>10/03/2012</td> </tr> <tr> <td>Michael T. Longaker</td> <td>10/04/2012</td> </tr> <tr> <td>Robert C. Robbins</td> <td>10/03/2012</td> </tr> <tr> <td>Joseph Wu</td> <td>10/03/2012</td> </tr> <tr> <td>Feng Lan</td> <td>10/04/2012</td> </tr> <tr> <td>Andrew Stephen Lee</td> <td>10/04/2012</td> </tr> <tr> <td>Paul W. Burrige</td> <td>10/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ning Sun	10/03/2012	Michael T. Longaker	10/04/2012	Robert C. Robbins	10/03/2012	Joseph Wu	10/03/2012	Feng Lan	10/04/2012	Andrew Stephen Lee	10/04/2012	Paul W. Burrige	10/04/2012
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CORRESPONDENCE DATA																	
Fax Number:	6503273231																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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ATTORNEY DOCKET NUMBER:	STAN-847																

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NAME OF SUBMITTER:

Pamela J. Sherwood

Total Attachments: 2

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## ASSIGNMENT OF APPLICATION

Atty Docket No. STAN-847

THIS ASSIGNMENT, by Sun, Ning, Longaker, Michael T., Robbins, Robert C., Wu, Joseph, Lan, Feng, Lee, Andrew Stephen and Burrige, Paul W. (hereinafter referred to as the assignors), residing in Stanford, California, Stanford, California, Stanford, California, Stanford, California, Menlo Park, California, Stanford, California and Stanford, California respectively, witnesseth:

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

"Cardiomyocytes From Induced Pluripotent Stem Cells From Patients and Methods of Use Thereof"

X filed on July 20, 2012 as U.S. Application Serial No. 13/554,946.  
— 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 10/3/12

Name of Inventor

Sun Ning  
Sun, Ning

Date 10/4/2012

Name of Inventor

Longaker, Michael T  
Longaker, Michael T

ASSIGNMENT OF APPLICATION

Atty Docket No. STAN-847

Date 10/3/12 Name of Inventor Robert C. Robbins  
Robbins, Robert C.

Date 10/3/12 Name of Inventor Joseph Wu  
Wu, Joseph.

Date 10/04/12 Name of Inventor Feng Lan  
Lan, Feng

Date 10/4/12 Name of Inventor Andrew Stephen Lee  
Lee, Andrew Stephen

Date 10/04/12 Name of Inventor Paul W. Burridge  
Burridge, Paul W.

Hereby accepted on behalf of the assignee

Katharine Ku

Signature

10/12/12

Katharine Ku

Date

Name (print)

Director, Technology Licensing

Title and Company

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