

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Zhen Cheng	09/06/2011
Sanjiv Sam Gambhir	09/12/2011
Zheng Miao	08/31/2011
Hongguang Liu	09/15/2011
Gang Ren	09/15/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	The Board of Trustees of the Leland Stanford Junior University
<b>Street Address:</b>	1705 El Camino Real
<b>City:</b>	Palo Alto
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94306-1106
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13199428
<b>CORRESPONDENCE DATA</b>	
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<b>Correspondent Name:</b>	THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LL
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<b>ATTORNEY DOCKET NUMBER:</b>	221907-1580
<b>NAME OF SUBMITTER:</b>	Christopher B. Linder

OP \$40.00 13199428

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**PATENT**  
**REEL: 027175 FRAME: 0351**

**Total Attachments: 7**

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**ASSIGNMENT  
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Zhen Cheng	700 Del Medio Ct., Apt. 320, Mountain View, CA 94040
Sanjiv Sam Gambhir	395 Golden Hills, Portola Valley, CA 94028
Zheng Miao	4825 Scotia Street, Union City, CA, 94587
Hongguang Liu	218 Middlefield Road. Palo Alto, CA 94301-3346
Gang Ren	470 Del Medio Ave. Apt.5, Mountain View, CA 94040

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

**IMAGING PROBES, METHODS OF MAKING IMAGING PROBES,  
AND METHODS OF IMAGING**

which was:

- executed on even date herewith,
- filed with the United States Patent and Trademark Office (USPTO) on August 30, 2011, and assigned Serial No. 13/199,428, and
- further described in U.S. Provisional application entitled IMAGING PROBES, METHODS OF MAKING IMAGING PROBES, AND METHODS OF IMAGING, filed with the USPTO on August 31, 2010, and assigned Serial No.: 61/378,510.

*Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.*

WHEREAS, The Board of Trustees of the Leland Stanford Junior University having a place of business at 1705 El Camino Real, Palo Alto, CA 94306-1160, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the

rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

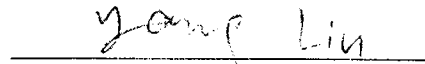
ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

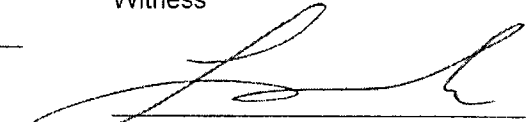
Date: 9/6/2011

  
Zhen Cheng

Date: 9/6/2011

  
Witness


Date: 9/6/2011

  
Witness



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Sanjiv Sam Gambhir

Date: 9-12-2011



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Date: 9/12/2011



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Date: 9/12/2011


Date: 08/31/2011

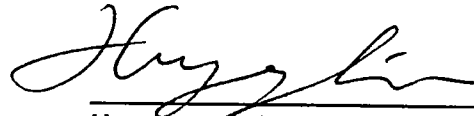
  
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Zheng Miao

Date: 09/04/2011

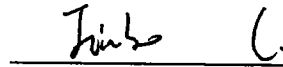
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Hongguang Liu

Date: 9/15/2011

  
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Gang Ren  
Gang Ren

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