

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Huibao LIN</td><td>05/19/2007</td></tr><tr><td>Jennie SI</td><td>06/30/2007</td></tr></tbody></table>		Name	Execution Date	Huibao LIN	05/19/2007	Jennie SI	06/30/2007
Name	Execution Date						
Huibao LIN	05/19/2007						
Jennie SI	06/30/2007						
RECEIVING PARTY DATA							
Name:	ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY						
Street Address:	The Brickyard, 699 S. Mill Avenue						
Internal Address:	Suite 601, Room 691AA						
City:	Tempe						
State/Country:	ARIZONA						
Postal Code:	85281						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11688660</td></tr></tbody></table>		Property Type	Number	Application Number:	11688660		
Property Type	Number						
Application Number:	11688660						
CORRESPONDENCE DATA							
Fax Number:	(512)536-4598						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	512-536-3035						
Email:	jbyron@fulbright.com						
Correspondent Name:	Mark B. Wilson						
Address Line 1:	600 Congress Ave.						
Address Line 2:	Suite 2400						
Address Line 4:	Austin, TEXAS 78701						
ATTORNEY DOCKET NUMBER:	AZTE:008US						
NAME OF SUBMITTER:	Mark B. Wilson						
Total Attachments: 5							

OP \$40.00 11688660

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PATENT
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY (the "Assignee"), having a place of business at The Brickyard, 699 S. Mill Avenue, Suite 601, Room 691AA, Tempe, AZ 85281, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. **11/688,660** which has been filed on **March 20, 2007** and is entitled "**METHODS FOR MULTI-POINT DESCRIPTORS FOR IMAGE REGISTRATIONS,**" which claims priority to U.S. Provisional Patent Application Serial No. 60/784,495, filed March 20, 2006, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

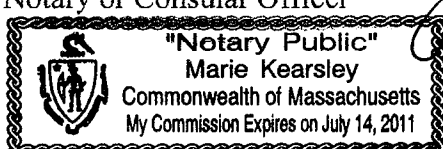
COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

Signature: Huibao LIN
Name: Huibao LIN

Date: 5/19/07

STATE OF Massachusetts
COUNTY OF Middlesex

BEFORE ME, the undersigned authority, on this 19 day of May, 2007 personally appeared Huibao LIN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Marie Kearsley
Notary or Consular Officer
[SEAL] 

Signature: _____
Name: Jennie SI

Date: _____

STATE OF _____
COUNTY OF _____

BEFORE ME, the undersigned authority, on this ____ day of _____, 2007 personally appeared Jennie SI, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY (the "Assignee"), having a place of business at The Brickyard, 699 S. Mill Avenue, Suite 601, Room 691AA, Tempe, AZ 85281, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/688,660 which has been filed on **March 20, 2007** and is entitled "**METHODS FOR MULTI-POINT DESCRIPTORS FOR IMAGE REGISTRATIONS,**" which claims priority to U.S. Provisional Patent Application Serial No. 60/784,495, filed March 20, 2006, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: _____
Name: Glen Patrick ABOUSLEMAN

Date: _____

STATE OF _____
COUNTY OF _____

BEFORE ME, the undersigned authority, on this ____ day of _____, 2007 personally appeared Glen Patrick ABOUSLEMAN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

Signature: _____
Name: Huibao LIN

Date: _____

STATE OF _____
COUNTY OF _____

BEFORE ME, the undersigned authority, on this ____ day of _____, 2007 personally appeared Huibao LIN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

Signature: _____

Name: Jennie SI

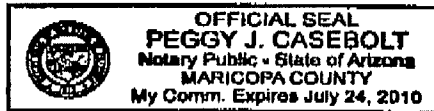
Date: 6/30/07

STATE OF Arizona
COUNTY OF Maricopa

BEFORE ME, the undersigned authority, on this 29th day of June, 2007 personally appeared Jennie SI, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Peggy Casebolt
Notary or Consular Officer

[SEAL]



FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701

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