

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xingyu Jiang</td> <td>10/11/2005</td> </tr> <tr> <td>Rosaria Ferrigno</td> <td>11/08/2005</td> </tr> <tr> <td>George M. Whitesides</td> <td>10/12/2005</td> </tr> </tbody> </table>		Name	Execution Date	Xingyu Jiang	10/11/2005	Rosaria Ferrigno	11/08/2005	George M. Whitesides	10/12/2005
Name	Execution Date								
Xingyu Jiang	10/11/2005								
Rosaria Ferrigno	11/08/2005								
George M. Whitesides	10/12/2005								
RECEIVING PARTY DATA									
Name:	President and Fellows of Harvard College								
Street Address:	17 Quincy Street								
City:	Cambridge								
State/Country:	MASSACHUSETTS								
Postal Code:	02138								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11181371</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11181371				
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Application Number:	11181371								
CORRESPONDENCE DATA									
Fax Number:	(617)646-8646								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	617-646-8251								
Email:	jacheson@wolfgreenfield.com								
Correspondent Name:	Timothy J. Oyer, Esq.								
Address Line 1:	600 Atlantic Avenue								
Address Line 4:	Boston, MASSACHUSETTS 02210								
ATTORNEY DOCKET NUMBER:	H0498.70193US01								
NAME OF SUBMITTER:	Timothy J. Oyer								

Total Attachments: 9
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Xingyu Jiang, 6 Mellen St., #2, Cambridge, MA, 02138, Rosaria Ferrigno, 24 Rue De Bourgogne, 38000 Grenoble, France, and George M. Whitesides, 124 Grasmere Street, Newton, MA 02458 hereby:

1. Sell, assign and transfer to President and Fellows of Harvard College, a Massachusetts corporation having a place of business at 17 Quincy Street, Cambridge, MA 02138, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on July 14, 2005 under Serial No. 11/181,371, bearing Attorney Docket No. H0498.70193US01, and entitled ALTERATION OF SURFACE AFFINITIES, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal.

Date

Inventor: Xingyu Jiang

Address: 16 Mellen St., #2
Cambridge, MA 02138

Citizenship: People's Republic of China

STATE/Commonwealth of _____ :

COUNTY OF _____ :

On this ____ day of _____, 20__, before me, the undersigned notary public, personally appeared _____, proved to me through satisfactory evidence of identification, which were _____, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL _____
Notary Public

My commission expires _____

Docket No. H0498.70193US01

Page 3 of 4

11/08/2005
Date

Rosaria Ferrigno

Inventor: Rosaria Ferrigno

Address: ~~24 Rue De Bourgogne~~ *1 rue Pochet*
~~38000 Grenoble~~ *68100 Villeurbanne*
France

Citizenship: France

11/08/2005
Date

L. Quiquerez

Witness:

L. QUIQUEREZ

Date _____ Inventor: George M. Whitesides

Address: 124 Grasmere Street
Newton, MA 02458

Citizenship: United States

STATE/Commonwealth of _____ :

County of _____ :

On this ____ day of _____, 20____, before me, the undersigned notary public, personally appeared _____, proved to me through satisfactory evidence of identification, which were _____, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL _____
Notary Public

My commission expires _____

Docket No. H0498.70193US01

Page 1 of 1

ASSIGNMENT

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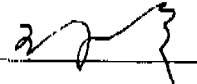
1. Sell, assign and transfer to President and Fellows of Harvard College, a Massachusetts corporation having a place of business at 17 Quincy Street, Cambridge, MA 02138, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on July 14, 2005 under Serial No. 11/181,371, bearing Attorney Docket No. H0498.70193US01, and entitled ALTERATION OF SURFACE AFFINITIES, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
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5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal.

Date 10.11.2005

Inventor:  Xingyu Jiang

Date 10.11.2005

Witness 

942917.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Xingyu Jiang, 6 Mellen St., #2, Cambridge, MA, 02138, Rosaria Ferrigno, 24 Rue De Bourgogne, 38000 Grenoble, France, and George M. Whitesides, 124 Grasmere Street, Newton, MA 02458 hereby:

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3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal.

Date

Inventor: Xingyu Jiang

Address: 16 Mellen St., #2
Cambridge, MA 02138

Citizenship: People's Republic of China

STATE/Commonwealth of _____ :

COUNTY OF _____ :

On this ____ day of _____, 20__, before me, the undersigned notary public, personally appeared _____, proved to me through satisfactory evidence of identification, which were _____, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL _____
Notary Public

My commission expires _____

Date

Inventor: Rosaria Ferrigno

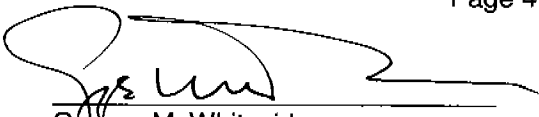
Address: 24 Rue De Bourgogne
38000 Grenoble
France

Citizenship: France

Date

Witness:

Date 10/12/2005

Inventor: 
George M. Whitesides
Address: 124 Grasmere Street
Newton, MA 02458

Citizenship: United States

STATE/COMMONWEALTH OF Massachusetts:

COUNTY OF Middlesex:

On this 12 day of OCT, 2005, before me, the undersigned notary public, personally appeared George Whitesides proved to me through satisfactory evidence of identification, which were ID, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.



SEAL 
Notary Public

My commission expires May 7, 2010