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RECOF



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. George M. Whitesides
2. Tao Deng

OPR/FINANCE

2. Name and address of receiving party(ies):

Name: President and Fellows of Harvard CollegeInternal Address: Cambridge, MassachusettsAdditional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other _____

Street Address: 17 Quincy StreetCity: Cambridge State: MA ZIP: 02138Execution Date: 1) 12/17/99 and 2) 12/20/99Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/432,920

Filed: 11/2/99

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Terri SaleInternal Address: Fulbright & Jaworski LLPStreet Address: 865 South Figueroa StreetSuite 2900City: Los Angeles State: CA ZIP: 902926. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

50-0337

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Terri Sale, Reg. No. 45,066

Name of Person Signing

Signature

12/29/99

Date

Total number of pages including cover sheet, attachments, and document: 3

PATENT

REEL: 010529 FRAME: 0845

ASSIGNMENT

For valuable consideration, we, George M. Whitesides of Newton, Massachusetts and
Tao Deng of Somerville, Massachusetts, hereby assign to PRESIDENT AND FELLOWS
OF HARVARD COLLEGE, a Massachusetts corporation having a place of business at 17
Quincy Street, Cambridge, Massachusetts 02138, and its successors and assigns
(collectively hereinafter called "the Assignee"), the entire right, title and interest
throughout the world, including, without limitation, the right to sue for past infringement,
in the inventions and improvements which are subject of an application for United States
Patent signed by me, entitled Heirarchically Ordered Porous Oxides filed November 2,

1999 and assigned U. S. Serial Number 09/432,920, and I authorize and request the attorneys appointed in
said application to hereafter complete this assignment by inserting above the filing date and serial number
of said application when known; this assignment including said application, any and all United States and
foreign patents, utility models, and design registrations granted for any of said inventions or
improvements, and the right to claim priority based on the filing date of said application under the
International Convention, for the Protection of Industrial Property, the Patent Cooperation Treaty, and the
European Patent Convention, and all other of like purposes; and I authorize the Assignee to apply in all
countries in my name or in its own name for patents, utility models, design registrations and like rights of
exclusion, and for inventors' certificates of said inventions and improvements; and I agree for me and my
respective heirs, legal representatives and assigns, without further compensation, to perform such lawful
acts and to sign such further applications, assignments, Preliminary Statements and other lawful
documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,

This 17th day of Dec, 1999.


George M. Whitesides

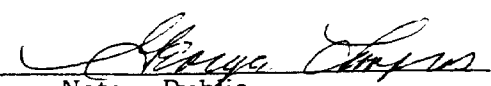
L.S.

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 17 day of DEC, 1999, personally appeared

GEORGE M. WHITESIDES known to me to be the person whose name is subscribed to the foregoing
Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the
purposes therein contained.


Notary Public

My Commission Expires _____

(Notary's Seal Here)

ASSIGNMENT

For valuable consideration, we, George M. Whitesides of Newton, Massachusetts and
Tao Deng of Somerville, Massachusetts, hereby assign to PRESIDENT AND FELLOWS
OF HARVARD COLLEGE, a Massachusetts corporation having a place of business at 17
Quincy Street, Cambridge, Massachusetts 02138, and its successors and assigns

(collectively hereinafter called "the Assignee"), the entire right, title and interest
throughout the world, including, without limitation, the right to sue for past infringement,
in the inventions and improvements which are subject of an application for United States

Patent signed by me, entitled Heirarchically Ordered Porous Oxides filed November 2,

1999 and assigned U. S. Serial Number 09/432,920, and I authorize and request the attorneys appointed in
said application to hereafter complete this assignment by inserting above the filing date and serial number
of said application when known; this assignment including said application, any and all United States and
foreign patents, utility models, and design registrations granted for any of said inventions or
improvements, and the right to claim priority based on the filing date of said application under the
International Convention, for the Protection of Industrial Property, the Patent Cooperation Treaty, and the
European Patent Convention, and all other of like purposes; and I authorize the Assignee to apply in all
countries in my name or in its own name for patents, utility models, design registrations and like rights of
exclusion, and for inventors' certificates of said inventions and improvements; and I agree for me and my
respective heirs, legal representatives and assigns, without further compensation, to perform such lawful
acts and to sign such further applications, assignments, Preliminary Statements and other lawful
documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____.

This 20 day of Dec. 1999.

Tao Deng _____ L.S.
Tao Deng

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 20 day of Dec., 1999, personally appeared

TAO DENG known to me to be the person whose name is subscribed to the foregoing
Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the
purposes therein contained.

George M. Whitesides
Notary Public

My Commission Expires _____

(Notary's Seal Here)