

## 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>Omar M Yaghi</td> <td>10/29/2010</td> </tr> <tr> <td>Anh Thi Phuong Phan</td> <td>10/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Omar M Yaghi	10/29/2010	Anh Thi Phuong Phan	10/28/2010
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Omar M Yaghi	10/29/2010						
Anh Thi Phuong Phan	10/28/2010						
RECEIVING PARTY DATA							
Name:	The Regents of the University of California						
Street Address:	1111 Franklin Street						
City:	Oakland						
State/Country:	CALIFORNIA						
Postal Code:	94607-5200						
PROPERTY NUMBERS Total: 2							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13810448</td> </tr> <tr> <td>PCT Number:</td> <td>US2011044625</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13810448	PCT Number:	US2011044625
Property Type	Number						
Application Number:	13810448						
PCT Number:	US2011044625						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Joseph R. Baker, Jr.						
Signature:	/Joseph R. Baker, Jr./						
Date:	07/22/2013						
Total Attachments: 1 source=00011-053WO1-US-Regents-Assignment#page1.tif							

OP \$80.00 13810448

**ASSIGNMENT**

UC. Case No. 2010-969-1

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Omar M. Yaghi , Anh Thi Phuong Phan

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

*OXIDATIVE CH ACTIVATION OF NON-ACTIVATED ALKANES USING METAL-ORGANIC FRAMEWORKS (MOFs) AS CATALYSTS*

and which is found in:

- U.S. Provisional Application Serial No. 61/365,901, filed 7/20/2010 and listing the above named persons as inventors
- U.S. Patent Application Serial No. 13/810,448, filed January 15, 2013 and listing the above named persons as inventors
- U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_ and listing the above named persons as inventors
- International Patent Application Serial No. PCT/US11/44625, filed July 20, 2011 and listing the above named persons as inventors

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

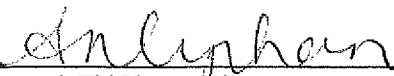
executed this

Signature of Inventor(s)

29 day of October, 2010

  
\_\_\_\_\_  
Omar M. Yaghi

28 day of October, 2010

  
\_\_\_\_\_  
Anh Thi Phuong Phan