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		Docket No.: (J MJ-114-B (UM	(-2086/2219)
FORM PTO-1595 (Medified) F 09-02 (Rev. 03-01)	-2004		U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp. 5/31/2002) POBA/REVO3			Patent and	Trademark Office
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To the Director of the trade Patent and Trademark Offic				by thereof.
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3. Nature of conveyance:				
Assignment D Merger				
Security Agreement Change of Name	City: Ann Arbor		State/Prov.: MI	
Other	Country: US		ZIP: 48109	-1280
Execution Date: June 1, 2004	Additional name(s) &	address(es)	🗆 Yes	🛛 No
4. Application number(s) or patent numbers(s):	1			
If this document is being filed together with a new application,	. the execution date	of the applicatio	on is:	
Patent Application No. Filing date	B. Patent			- <u></u> .
10/137,043 April 30, 2002				
Additional numbers		>		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Julia Church Dierker	7. Total fee (37 CFR 3.41):\$ 40.00			
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	ation is true and con	rect and any att	ached copy is a	
Julia Church Dierker	K		August 27, 200	400 <u>6</u>
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	REI	EL: 015741	FRAME: 04	430

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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, Jaheon Kim, a citizen of Korea and residing at B203 Jisan Village, 651-4 Sinhyeon-ri, Opo-eup, Kwangju City, Gyeonggi-do 464-895, Korea hereby sell, assign and transfer to The Regents of the University of Michigan, a not-for-profit organization duly organized and existing under the laws of the State of Michigan and having its principal place of business at 3003 South State Street, Ann Arbor, Michigan 48109-1280 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all foreign countries in and to certain inventions relating to

ISORETICULAR METAL-ORGANIC FRAMEWORKS, PROCESS FOR FORMING THE SAME, AND SYSTEMATIC DESIGN OF PORE SIZE AND FUNCTIONALITY THEREIN, WITH APPLICATION FOR GAS STORAGE

which are described in U.S. Patent Application Serial No. 10/137,043, filed on April 30, 2002, for which I have made application for Letters Patent of the United States of America having all the rights and privileges under any United States Letters Patent and all foreign Letters Patent that may be granted therefor.

I request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries, and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document

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which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with the assignee, its successors, assigns and legal representatives, that the rights and property hereby conveyed are free and clear of any incumbrance, and that I have full right to convey the same as herein expressed.

Johen King Date: June 1, 2004
Jaheon Kim
Witness signature: Keyungsoo Pack
Witness name (typed or printed):PAEK, KYUNG500
Witness signature:
Witness name (typed or printed): KANG, WEEKYUNG

RECORDED: 08/30/2004