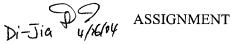
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Name of conveying Michael Krump Di-Jia Liu Additional conveying p	elt		2. Name and addres The University 5555 South W Chicago, Illino	y of Chicago oodlawn Avenu	U.S. PTC 832753
Nature of conveyan			1		
1	ASSIGNMENT				
Execution Date:	April 26, 2004		Additional name(s) &	address(es) attac	hed? NO
4. Application number(: 11.0	22752		
If this is being filed t	ogether with a new app	الالال) Olication, the exe	cution date of the appli	cation is:	April 27, 2004
A. Patent Ap	plication Number(s):		B. Patent Nu	umber(s):	
		Additional number	ers attached? NO		
5. Name and address concerning documer			6. Total number of a	pplications/patents	s involved: 1
-			7. Total fee (37 C.F.F	R. § 3.41):	\$40.00
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Michael D.		Mu	heel & Reck	to A	April 27, 2004
Name of pers	on signing		Signature		Date
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PATENT REEL: 015270 FRAME: 0547



We, Michael Krumpelt and Di-Jai Liu of Naperville, Illinois, for good and valuable considerations to us in hand paid, the receipt and sufficiency whereof is hereby acknowledged, have sold, assigned, conveyed and set over, and do hereby sell, assign, convey and set over unto THE UNIVERSITY OF CHICAGO, an Illinois corporation. organized under the laws of the State of Illinois, having a place of business at 5801 South Ellis Avenue, Chicago, Illinois 60637, its successors and assigns, the entire right, title and interest in and to all subject matter invented or designed by us and disclosed in the patent application for the AUTOTHERMAL REFORMING CATALYST WITH PEROVSKITE STRUCTURE, ANL Case No. ANL-IN-03-133, Attorney Docket No. 051583-0296, executed on the date hereinafter set forth, and any divisions and continuations thereof and in and to all Letters Patent of the United States, including any reissues and extensions thereof that may be obtained therefor, and the right, where such right can be legally exercised, in its own name to apply for and obtain Letters Patent, Inventor's Certificates, Utility Models and Designs, in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as we could have done if the application had been in our names, and the entire interest in any Letters Patent, Inventor's Certificate, Utility Model or Design which may be granted on any such application in such foreign country; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent, Inventors Certificates, Utility Models or Designs, on applications as aforesaid, to issue any and all Letters Patent, Inventor's Certificates, Utility Models and Designs that may be granted for said invention to said UNIVERSITY OF CHICAGO, its successors and assigns.

And for the above-named considerations, we hereby agree that we will without additional compensation but without cost to ourselves, promptly communicate to said UNIVERSITY OF CHICAGO, its successors and assigns, any facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications for Letters Patent, Inventor's Certificates, Utility Models and Designs and assignments thereof, make all rightful oaths and generally do everything possible to aid said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper Letters Patents, Inventor's Certificate, Utility Model and Design protection for said invention or inventions and improvements, in the United States and in all other countries.

Dated: $\frac{4/26/64}{26/64}$	Michael Krumpelt Di-Jai Liu
CMATTE OF HADIOIS	
STATE OF ILLINOIS)	
COUNTY OF DU PAGE)	
aforesaid, appeared the above named person	_, 2004, before me a Notary Public in and for the County and State s, who are personally known to me to be the same persons whose nent, and acknowledged that they executed same instrument as their rposes therein expressed.
WITNESS my hand and seal the day and year	last above given. Miriam L. Legan Notary Public

RECORDED: 04/27/2004

Official Seel Miriam R Legan Notary Public State of Illinois My Commission Expires 10/09/07

PATENT

REEL: 015270 FRAME: 0548