PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	to correct an error in a cover sheet previously recorded at Reel 019054, Frame 0919 (assignee name is The University of Chicago; NOT UChicago Argonne, LLC)

CONVEYING PARTY DATA

Name	Execution Date
Arun Wagh	01/26/2006

RECEIVING PARTY DATA

Name:	The University of Chicago
Street Address:	5801 South Ellis Avenue
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60637

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10547445
Application Number:	10547100

CORRESPONDENCE DATA

Fax Number: (303)629-3450

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303-629-3435

Email: brown.valerie@dorsey.com

Correspondent Name: Valerie H. Brown
Address Line 1: 370 17th Street
Address Line 2: Suite 4700

Address Line 4: Denver, COLORADO 80202

ATTORNEY DOCKET NUMBER:	189401/US AND 189402/US/2
NAME OF SUBMITTER:	Valerie H. Brown

Total Attachments: 3

PATENT REEL: 023054 FRAME: 0770 1054/445

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> PATENT REEL: 023054 FRAME: 0771

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
03-20-	2007 EET
To the Director of the U.S. Patent at 103385	d documents or the new address(es) below.
1. Name of conveying party(les)	2. Name and address of receiving party(les)
Arun Wagh	Name: UChicago Argonne, LLC.
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 5801 South Ellis Avenue
Execution Date(s) January 26, 2006	
Assignment Merger	City; Chicago
Security Agreement L Change of Name	0.17. <u></u>
Joint Research Agreement	State: IL
Government Interest Assignment	Country: USA Zip: 60637
Executive Order 9424, Confirmatory License	, *
Other	Additional name(s) & address(es) attached? Yes: 1 No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/547;445 10/547;100	A T T
Control Control	£ - 2
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 2
Name: Hany M. Levy	7. Total fee (37 CFR 1.21(h) & 3.41) \$80.00
Internal Address: Olson & Hierl, Ltd.	
36th Floor	Authorized to be charged by credit card Authorized to be charged to deposit account
	Enclosed
Street Address: 20 North Wacker Drive	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: IL Zip: 60606	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 312-580-1180	
Fax Number: 312-58011189	b. Deposit Account Number
Email Address: htery@olsophlerl.gom	Authorized User Name
9. Signature:	2/,/ 4
Signature	3/1/69 Date
03/19/2007 DUTRIE 01000004 10547445 Signature	
01 FE:8021 Name of Dorson dispins	Total number of pages including cover sheet, attachments, and documents:

Name of Person Signing sheet, attachments, and docume Occuments to be recorded (including cover sheet) should be faxed to (671) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

I, Arun Wagh of Naperville, in the State of Illinois, for good and valuable considerations to me 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 me and disclosed in the patent application for the METHOD OF WASTE STABILIZATION WITH DEWATERED CHEMICALLY BONDED PHOSPHATE CERAMICS, Attorney Docket No. 166538025US1, ANL Case No. ANL-IN-03-080, filed on February 26, 2004, as PCT International Application No. PCT/US2004/005676, and filed in the U.S. Patent and Trademark Office on August 26, 2005, as 10/547,445, 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 I could have done if the application had been in my name, 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 I 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, I hereby agree that I will without additional compensation but without cost to myself, promptly communicate to THE UNIVERSITY OF CHICAGO, its successors and assigns, any facts known to me 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: 01/2-6/00	,	Arun Wagh
	·	Arun Wagh
STATE OF ILLINOIS)	
) ss	
COUNTY OF WILL)	
On this <u>26</u> day of aforesaid, appeared the abo	www., 20	006, before me a Notary Public in and for the County and State who is personally known to me to be the same person whose

name is subscribed to the foregoing instrument, and acknowledged that he executed same instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

OFFICIAL SEAL MARIA R BLASIER NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 09-20-06

PATENT REEL: 023054 FRAME: 0773

ASSIGNMENT

run Wagh of Naperville, in the State of Illinois, for good and valuable considerations to me in hand paid. eccipt and sufficiency whereof is hereby acknowledged, have sold, assigned, conveyed and set over, and creby sell, assign, convey and set over unto THE UNIVERSITY OF CHICAGO, an Illinois corporation, nized under the laws of the State of Illinois, having a place of business at 5801 South Ellis Avenue, ago. Illinois 60637, its successors and assigns, the entire right, title and interest in and to all subject matter nted or designed by me and disclosed in the patent application for the ALUMINUM PHOSPHATE EAMICS FOR WASTE STORAGE, Attorney Docket No. 166538002USZ, ANL Case No. ANL-IN-03filed on February 26, 2004, as PCT International Application No. PCT/US2004/005794, and filed in the Patent and Trademark Office on August 26, 2005, as 10/547,100, and any divisions and continuations aof and in and to all Letters Patent of the United States, including any reissues and extensions thereof that be obtained therefor, and the right, where such right can be legally exercised, in its own name to apply for obtain Letters Patent, Inventor's Certificates, Utility Models and Designs, in countries foreign to the ed States, including the full right to claim for any such application the benefits of the International vention as fully and entirely as I could have done if the application had been in my name, and the entire est in any Letters Patent, Inventor's Certificate, Utility Model or Design which may be granted on any application in such foreign country; and I hereby authorize and request the Commissioner of Patents and lemarks of the United States, and any official of any country or countries foreign to the United States se duty it is to issue Letters Patent, Inventors Certificates, Utility Models or Designs, on applications as esaid, to issue any and all Letters Patent, Inventor's Certificates, Utility Models and Designs that may be ited for said invention to said UNIVERSITY OF CHICAGO, its successors and assigns.

for the above-named considerations, I hereby agree that I will without additional compensation but tout cost to myself, promptly communicate to THE UNIVERSITY OF CHICAGO, its successors and gas, any facts known to me respecting said invention whenever requested, and testify in any legal reedings, sign all lawful papers, execute all divisional, continuing and reissue applications for Letters int, Inventor's Certificates, Utility Models and Designs and assignments thereof, make all rightful oaths and stally do everything possible to aid said assignee, its successors and assigns, as and when requested by a continuing and enforcing proper Letters Patents, Inventor's Certificate, Utility Model and Design ection for said invention or inventions and improvements, in the United States and in all other countries.

ed: 01/26/06	Arun Wagh

tte of illinois

UNTY OF WILL

this day of day of 2006, before me a Notary Public in and for the County and State esaid, appeared the above named person, who is personally known to me to be the same person whose is subscribed to the foregoing instrument, and acknowledged that he executed same instrument as his and voluntary act and for the uses and purposes therein expressed.

[NESS my hand and seal the day and year last above given.

OFFICIAL SEAL:
MAPIA R BLASIER
MOTARY PUBLIC - STATE OF KLINOIS
MY COMMISSION EXPRES: 09-20-06

Maria R Glasier Notary Public

REEL: 823854 FRAME: 8979

RECORDED: 08/05/2009