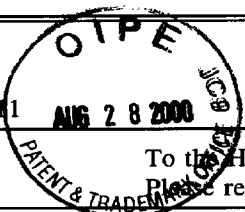


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## 1. Name of Conveying Party(ies):

Ralph T. Yang

Additional name(s) of conveying party(ies) attached? \_\_\_ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment \_\_\_ Merger

\_\_\_ Security Agt. \_\_\_ Change of Name

\_\_\_ Other

Execution Date: August 7, 2000

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

Name: The Regents of the University of Michigan

Internal Address: \_\_\_\_\_

Street Address: 3003 South State StreetCity: Ann Arbor State: Michigan Zip: 48109-1280Additional name(s) & address(es) attached: \_\_\_ Yes ☒ No

## 4. Application number(s) or patent number(s):

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

A. Patent Application No.(s)

B. Patent No(s).

09/632,891Additional numbers attached: \_\_\_ Yes ☒ No

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

Name: Linda M. DeschereInternal Address: YOUNG & BASILE, P.C.Street Address: 3001 West Big Beaver RoadSuite 624City: Troy State: Michigan Zip: 48084

## 6. Total no. of applications and patents involved

ONE7. Total fee (37 CFR 3.41) . . . . . \$ 40.00☒

Enclosed

Authorized to be charged to  
deposit account

## 8. Deposit account number:

25-0115

(Attach duplicate copy of this page if paying by deposit account)

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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.*

09/15/2000 MTHA11 00000040 09/15/2000

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Julia Church Dierker

Name of Person Signing

Signature

August 23, 2000

Date

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

**Our Reference: UMMG-1544-C**

### **ASSIGNMENT AND AGREEMENT**

FOR VALUE RECEIVED, I, Ralph T. Yang, a citizen of the United States and residing at 2627 Pin Oak Drive, Ann Arbor, Michigan 48103; 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 countries in and to certain inventions relating to

#### **SULFUR RESISTANT ADSORBENTS**

which is described in the specification in an application, executed by me on the 7 day of August, 2000, and 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 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.

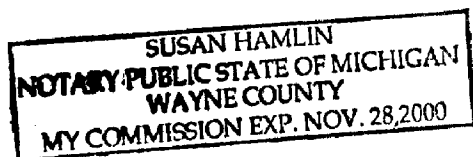
I covenant with the assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any incumbrance, and that I have full right to convey the same as herein expressed.

Ralph T. Yang

Ralph T. Yang

STATE OF Michigan )  
 ) ss.  
COUNTY OF Washtenaw )

On this 7 day of August, 2000, personally appeared before me Ralph T. Yang, to me known to be the person who executed the above instrument and acknowledged that he executed the same for the uses and purposes therein mentioned.



Susan Hamlin  
Notary Public  
My Commission Expires: