07-13-1998 Form PTO-1595 U.S DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Q50835 100761099 To the Honorable Assistant Commissioner for Patents. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? MRD Name of conveying party(ies): Yao-Hui HUANG, Gaw-Hao HUANG, Shan-Shan CHOU, 6-39-9 Huey-Song YOU and Shwu-Huey PERNG INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE Internal Address: 195 Chung Hsing Rd., Sec. 4, Chutung, Hsinchu, Tair Additional name(s) of conveying party(ies) attached? Street Address: <u>x</u> no Same as above \_\_\_\_ yes State Zip 3. Nature of Conveyance: Additional name(s) & address(es) attached? \_\_x\_ Assignment Merger \_\_\_\_ yes \_\_\_<u>x</u> no Security Agreement \_\_\_\_ Change of Name Execution Date: June 11 and 10, 1998, respectively 09/106,276 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 11 and 10, 1998, respectively A. Patent Application No.(s) B. Patent No(s). Additional numbers attached? X No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: One (1) SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. 7. Total Fee (37 CFR 3.41): 40.00 Suite 800 x Enclosed. Please charge any underpayment in Washington, D.C. 20037-3202 connection with this Assignment to Deposit Account No. 19-**ሬ**ጸጸበ \_\_\_\_ Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) DO NOT WRITE IN THIS SPACE 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. ill Name Waddell A. Biggart Reg./No. 24,861 June 29, 1998 TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion 07/13/1998 DNGUYEN 00000005 09106276 01 FC 58 pil documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

> PATENT REEL: 9305 FRAME: 0118

1431-151-A

## **ASSIGNMENT**

WHEREAS, Yao-Hui Huang, Gaw-Hao Huang, Shan-Shan Chou, Huey-Song You and Shwu-Huey Perng hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: PROCESS FOR CHEMICALLY OXIDIZING WASTEWATER WITH REDUCED

SLUDGE PRODUCTION	
Filed: Serial No	•
Executed on: June 11, 1998 and June 10, 1998	
WHEREAS, Industrial Technology Research Institute, of 195 Chung Hsing Rd., Sec. 4, Chutung, Hsinchu, Taiwan. R.O.C.	
hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;	
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.	
Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.	
IN TESTIMONY WHEREOF, Assignor has/hadate(s) indicated.  Yau-huang  Yao-Hui Huang	1 444 6 11
	Date:
Gaw-Hao Huang	Date:

## **ASSIGNMENT**

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Shan-Shan Chou	Date:
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Huey-Song You	Date:
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Shwu-Huey Perng	Date: