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Docket No.: PI-7091

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

05-10-2001



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FORM PTO-1595 (Modified)  
(Rev. 8-93)  
OMB No. 0651-0011 (exp 4/94)  
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To the Honorable Commissioner of Patents, Attached original documents or copy thereof.

1. Name of conveying party(ies):  
**TSE-CHONGWU**

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: **ALBEMARLE CORPORATION**  
Internal Address: \_\_\_\_\_

3. Nature of conveyance: **4-30-01**

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: **DECEMBER 3, 1998**

Street Address: **330 SOUTH FOURTH STREET**

City: **RICHMOND** State: **VA** ZIP: **23219**

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or registration numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
**U.S. SERIAL NO. 09/212,925**  
**FILED: 12/16/98**

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **PHILIP M. PIPPENGER**  
Internal Address: **PATENT & TRADEMARK DIVISION**  
**ALBEMARLE CORPORATION**  
Street Address: **451 FLORIDA STREET**  
City: **BATON ROUGE** State: **LA** ZIP: **70801**

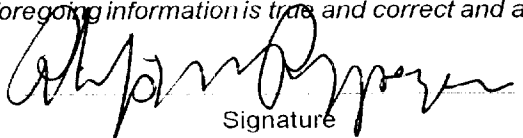
6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):..... \$ **40.00**  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

8. Deposit account number:  
**01-0659; Order No.. 01-101** **40E**

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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.*

**PHILIP M. PIPPENGER**  **APRIL 25, 2001**  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **2**

**ASSIGNMENT**

Serial No. 09/212,925

Filed: DECEMBER 16, 1998

Case No. **PI-7091**

I, **Tse-Chong Wu,**

a citizen of the United States of America, residing at 12650 Lazy K Avenue, Baton Rouge, Louisiana 70810, in the Parish of East Baton Rouge; has made at least one invention, improvement or discovery described in patent application papers, and entitled:

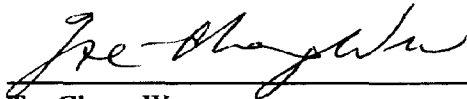
**PALLADIUM CATALYZED CARBONYLATION PROCESS UTILIZING AROMATIC SUBSTITUTED ALCOHOLS AND/OR AROMATIC SUBSTITUTED ALKYL HALIDES**

and for which invention, improvement or discovery application for Letters Patent of the United States of America has been made in the United States Patent and Trademark Office.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I hereby transfer, set over and assign to ALBEMARLE CORPORATION, a Virginia Corporation, having a place of business at Baton Rouge, Louisiana, its successors and assigns, our entire right, title and interest in, to and under said application for Letters Patent and all inventions, improvements and discoveries, whether joint or sole, disclosed therein, and the resultant patent or patents thereon and any renewals, reissues, extensions, substitutions, continuations, or divisions thereof, including all priority rights arising in other countries from said application and all foreign rights in and to said inventions, improvements and discoveries.

I further agree to execute such further papers, and perform such other proper acts as said Corporation may deem necessary to secure to said Corporation the rights herein conveyed; and I hereby authorize the insertion into this Assignment of the serial number and filing date of said application.

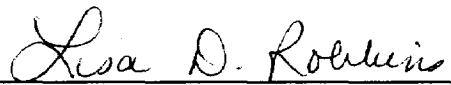
Inventor

  
\_\_\_\_\_  
Tse-Chong Wu

STATE OF LOUISIANA            }  
  {  
PARISH OF EAST BATON ROUGE    }

On this 3rd day of December, 1998, personally appeared before me  
**Tse-Chong Wu**

to me known to be the person named in and who executed the above instrument in my presence, and who acknowledged that he executed the same of his own free will for the uses and purposes herein mentioned.

  
\_\_\_\_\_  
Notary Public

(Notarial Seal)