

04-11-2001



CS00-033

To the Honorable Commissioner of Patents and

101659283

Documents or copy thereof.

1. Name of conveying party(ies):

SUBHASH GUPTA, YI XU, SIMON CHOOI, MEI SHENG ZHOU

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

Name: Chartered Semiconductor Manufacturing Inc.

Internal Address:

Street Address:

1450 McCandless Drive  
City: Milpitas, State: CA  
Zip: 95035  
Country: U.S.A.

Additional name(s) or conveying party(ies) attached?  Yes  No



09/805/955

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

3. Nature of conveyance

- Assignment  Merger
- Security Agreement  Change of Name
- other \_\_\_\_\_

Execution Date: 1/3/01

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: 1/3, 2/18, 2/26/01

A. Patent Application No(s)

B. Patent No.(s)

3-15-01

Additional numbers attached?  Yes  No

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

Name: GEORGE O. SAILE  
Internal Address: \_\_\_\_\_

Street Address: 20 MCINTOSH DRIVE

City: POUGHKEEPSIE State: NY ZIP: 12603

6. Total no. of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

- Enclosed
- Authorized to be charged to deposit acct.

8. Deposit account number: 19-0033  
(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

STEPHEN B. ACKERMAN

Name of Person Signing

Signature

March 13, 2001

Date

Total number of pages comprising cover sheet: 3

CS 2000-033

For  U.S. and/or  Foreign Rights

For  Application or  U.S. Patent

By  Inventor(s) or  Present Owner

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:**

SUBHASH GUPTA  
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Type or print name of ASSIGNOR

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Address

Singapore 688391

Singaporean  
Nationality

**ASSIGNEE:**

**Chartered Semiconductor Manufacturing Inc.**

**1450 McCandless Drive**

**Milpitas, CA 95035**

**U.S.A.**

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

*(complete one of the following)*

- the entire right, title and interest
- an undivided \_\_\_\_\_ percent (\_\_\_%) interest for the United States and its territorial possessions  
*(check the following box if foreign rights are also to be assigned)*
- and in all foreign countries

in and to any and all improvements which are disclosed in the invention entitled:

Method To Improve Adhesion Of Organic Dielectrics In Dual Damascene Interconnects

**PATENT**

**REEL: 011653 FRAME: 0182**

and which is found in

- (a)  U.S. patent application executed on even date herewith
- (b)  U.S. patent application executed on 1/3, 2/18, 2/26/01
- (c)  U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_
- (d)  U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
*(also check (e) if foreign application(s) is also being assigned)*
- (e)  and any legal equivalent thereof in a foreign country, including the right to clam priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.

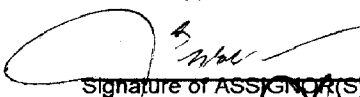
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

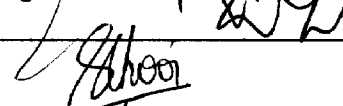
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

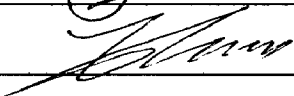
IN WITNESS WHEREOF, I / We have signed this

1/3/01 (Date of signing)

WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above.

  
 \_\_\_\_\_  
 Signature of ASSIGNOR(S)

  
 \_\_\_\_\_

  
 \_\_\_\_\_

If ASSIGNOR is a legal entity complete the following information

\_\_\_\_\_  
Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

\_\_\_\_\_  
Title

Note: No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC 261). Use next page if notarization is desired.

\_\_\_ Notarization of Legalization Page Added.