

11-19-2002

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CS01-176

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

JOHN SUDIJONO, LIANG CHOO HSIA, LIU HUANG

11/08/02

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

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

Name: Chartered Semiconductor Manufacturing Ltd.

Internal Address:

Street Address:

60 Woodlands Industrial Park D  
Street 2 City:  
Singapore Zip: 738406  
Country: Singapore

3. Nature of conveyance

Assignment  Merger

Security Agreement  Change of Name

other \_\_\_\_\_

Execution Date: 9/27/02

Additional 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 of the application is: 9/27/02&9/28/02

A. Patent Application No(s)

B. Patent No.(s)

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: 28 DAVIS AVENUE

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  
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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

11/8/02  
Date

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:**

JOHN SUDIJONO  
Type or print name of ASSIGNOR  
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INDONESIAN  
Nationality

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P. R. China  
Nationality

**ASSIGNEE:**

**Chartered Semiconductor Manufacturing Ltd.**  
**60 Woodlands Industrial Park D**  
**Street 2**  
**Singapore 738406**  
**Singapore**  
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:

**Use of Amorphous Carbon As A Removable Arc Material For Dual Damascene Fabrication**

