

Office

05-22-2002

ONLY

CS00-270



To the Honorable Commiss

102098979

attached original documents or copy thereof.

1. Name of conveying party(ies).

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

SHAO-KAI, NG CHIT HWEL, SANFORD CHU

Name: Chartered Semiconductor Manufacturing Ltd.

5-7-02

Internal Address:

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

Street Address:

3. Nature of conveyance

- Assignment Merger
- Security Agreement Change of Name
- other _____

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

Execution Date: 3/22/02, 4/1/02, 4/2/02

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: 3/22/02, 4/1/02, 4/2/02

A. Patent Application No(s)

B. Patent No.(s)

10, 1040644

Additional numbers attached? Yes No

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

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

Name: GEORGE O. SAILE
Internal Address: _____

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

- Enclosed
- Authorized to be charged to deposit acct.

Street Address: 20 MCINTOSH DRIVE

City: POUGHKEEPSIE State: NY ZIP: 12603

8. Deposit account number: 19-0033
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE 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

STEPHEN B. ACKERMAN
Name of Person Signing

Signature

5/7/02
Date

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01 FC:501 40.00 CH

J1900 U.S. PRO
10/140644
05/07/02

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:

SHAO KAI *J* *22/03/2002*
Type or print name of ASSIGNOR
BLK 861, YISHUN AVE 4,
Address

#06-115, SINGAPORE 760861 Singapore

CHINESE
Nationality

NG CHI HWEI
Type or print name of ASSIGNOR
3605, #30-63 SENJA ROAD Singapore
Address

3605, #30-63 SENJA ROAD Singapore

S'POREAN
Nationality

SANFORD CHU *Shd* *4/1/02*
Type or print name of ASSIGNOR

9 Beechwood Grove
Address

Singapore 727927 Singapore

American
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:

Metel Sandwich Structure For MIM Capacitor Onto Dual Damascene

and which is found in

- (a) U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on 3/22/02, 4/1/02 & 4/2/02
- (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 claim 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

_____ (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.

 12/03/2002
 Signature of ASSIGNOR(S)
 1/4/02
 2/4/02

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.