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Documents or copy thereof.

To the Honorable Commissioner of Patents and

1. Name of conveying party(ies):

**JUN SONG, TING CHEONG ANG, SHYUE FONG
QUEK AND LAP CHAN**

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**



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

3. Nature of conveyance

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

Execution Date: **12/22/99**

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: **12/22 & 12/23/99**

A. Patent Application No(s)

B. Patent No.(s)

09482048

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**

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Name of Person Signing

Signature

January 10, 2000

Date

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Total number of pages comprising cover sheet: **3**

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:

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MALAYSIAN
Nationality

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Nationality

ASSIGNEE:

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

A Low Voltage Controllable Transient Trigger Network For ESD Protection

PATENT

REEL: 010532 FRAME: 0397

and which is found in

- (a) U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on 12/22/99 and 12/23/99
- (c) U.S. application serial no. _____ filed on _____
- (d) U.S. patent no. _____ issued _____
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22/12/99 (Date of signing)

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[Signature]
Signature of ASSIGNOR(S)

[Signature]

[Signature]

[Signature]

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.