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**PATENTS ONLY** 

102261578  To the Health Committee of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1 Name of conveying party(ies):	Name and address of receiving party(ies):
Chung-Hui Chen 10-14-08	Taiwan Semiconductor Manufacturing Co. Ltd. No. 121 Park Avenue 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C.
3 Nature of conveyance: ■ Assignment □ Merger	Additional name(s) & address(es) attached □ Yes ☒ No.
☐ Security Agreement ☐ Change of Name	
Other: Execution Date: August 14, 2002	10/272628
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:08-14-02	
A. Patent Application No(s).	B. Patent No(s)
Additional numbers att	ached? □ Yes ⊠ No
5 Name and address of party to whom correspondence concerning document should be mailed:	6 Total number of applications and patents involved:
RANDY W. TUNG Tung & Associates 838 W. Long Lake Road Suite 120 Bloomfield Hills, Michigan 48302	7 Total fee (37 CFR 3.41) \$40.00
/2002 HLE333 00000006 10272628 \	Authorized to charge credit card (w/filing fee)
:8021 = 40.00 Op	8 Deposit Account Number: 50-0484
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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.	
Randy W. Tung Name of Person Signing Registration No. 31,311  Signature	October 17, 2002  Date
Total number of pages including cover sheet, attachments, and document : 3	

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> **PATENT REEL: 013406 FRAME: 0616**

## **ASSIGNMENT**

WHEREAS, I, CHUNG-HUI CHEN, have invented certain improvements in

## ELECTROSTATIC DISCHARGE TRIGGER

for which I am about to make application for Letters Patent of the United States; and

WHEREAS, TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. of

No. 121, Park Avenue 3, Science-Based Industrial Park, Hsin-Chu, Taiwan, R.O.C, is desirous of

acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and

valuable consideration, the receipt of which is hereby acknowledged, I, CHUNG-HUI CHEN, by

these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the

territory of the United States of America and all foreign countries, the entire right, title and interest,

including all priority rights under the International Convention associated with each country of the

Union, in and to said invention as described in the patent application executed by me on the \_\_\_\_\_\_\_

day of \_\_\_\_\_\_, 200\_\_, preparatory to obtaining Letters Patent of the United States

thereon, and in and to said application and any Letters Patent that may be granted in pursuance of

said application and any divisional, continuation or continuation-in-part application thereof, and in

and to any reissue of any such patent, and in and to any patent applications which may be filed on

said invention in countries foreign to the United States and any Letters Patent granted thereon.

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PATENT REEL: 013406 FRAME: 0617 67,200-912 2002-0186

I further authorize said corporation to apply for foreign patents on said invention in

its own name or through its designees, including subsidiaries, related companies or assignees, under

the International Convention or otherwise, and I further agree to execute all papers, including those

required for the United States and foreign applications, and to perform such other proper acts as said

corporation or its designees the rights herein assigned.

Chung Hu Chen

TUNG & ASSOCIATES 838 W. Long Lake Road Suite 120

Bloomfield Hills, Michigan 48302

**RECORDED: 10/17/2002** 

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PATENT REEL: 013406 FRAME: 0618