FORM FTO-1595		'-2002 u.s. department of commerce	
910			
4. Name of Party/ice) convoying r	1000	:: - :-:: (12)	
Name of Party(ies) conveying party (ies)			
SHIAO-SHIENG CHEN; TSUN AND HUA-CHOU TSENG.	N-LAI HSU; TIEN-HAO TANG	Name: <u>UNITED MICROELECTRONICS CORP.</u>	
Additional Name(s) of conveying p	party(ies) attached? [] Yes [X]	I Internal Address	
	1a 10 10	Street Address: NO. 3, LI - HSIN RD. II, SCIENCE BASED INDUSTRIAL PARK	
	9 30 02	City: <u>HSINCHU</u> State: Zip: TAIWAN, R.O.C.	
3. Nature of conveyance: [X] Assignment [] Security Agreement [] Other Execution Date: APRIL 23, 2002	[] Merger [] Change of Name	Additional name(s) & address(es) attached? [] Yes [X] No	
4. Application number(s) or patent number(s): N / A			
If this document is being filed together with a new application, the execution date of the application is: APRIL 23, 2002 A. Patent Application No.(s) 10259941 B. Patent No.(s)			
Additional numbers attached? [] Yes [X] No			
Name and Address of party to concerning document should it		6. Total Number of applications and registrations involved: [1]	
Name: CHARLES C.H. WU			
Internal Address:		7. Total fee (37 CFR 2.6(b)(6))	
Street Address: 7700 IRVINE CE	ENTER DRIVE		
Otroct Address. The Annual Control of the Control o		8. Deposit account number:	
SUITE 710 City: IRVINE State:	CA Zip: 92618-3043	(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 a	nd belief, the forgoing information	on is true and correct and any attached copy is a true copy of the	
original document.	01		
CHARLES C.H. WU	Mush,		
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: [4] Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments			
10/04/2002 AMMEDI 00000053 10259947			
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PATENT REEL: 013347 FRAME: 0580

ASSIGNMENT

WHEREAS.

1. Shiao-Shien Chen

2. Tsun-Lai Hsu

3. Tien-Hao Tang

4. Hua-Chou Tseng

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: STRUCTURE AND FABRICATION METHOD OF ELECTROSTATIC DISCHARGE PROTECTION CIRCUIT

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, United Microelectronics Corp.

of No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Shian Shien Chen	April 23, 2002
Signature:	Date:
Sole or First Joint Inventor: Shiao-Shien Chen	
Tsun-Laitsu	April 23, 2002
Signature:	Date:
Second Joint Inventor (if any): Tsun-Lai Hsu	
Jun-Hao Tay	April 23,2002
Signature:	Date:
Third Joint Inventor (if any): Tien-Hao Tang	
9 1 20 ×1 ,	
Dlunchen Zang Signature:	April 23, 2002
Oignaturo.	Date.

Fourth Joint Inventor (if any): Hua-Chou Tseng

RECORDED: 09/30/2002