PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ming-Dou Ker	12/04/2008
Yuan-Wen Hsiao	12/04/2008
Chang-Tzu Wang	12/04/2008

RECEIVING PARTY DATA

Name:	UNITED MICROELECTRONICS CORP.
Street Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park
City:	Hsin-Chu City
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12329636

CORRESPONDENCE DATA

Fax Number: (703)997-4517

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3027291562

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Correspondent Name: WINSTON HSU
Address Line 1: P.O.BOX 506

Address Line 4: Merrifield, VIRGINIA 22116

NAME OF SUBMITTER: WINSTON HSU

Total Attachments: 3 source=537178#page1.tif source=537178#page2.tif source=537178#page3.tif

> PATENT REEL: 021934 FRAME: 0693

500723279

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.

Name:	Ming-Dou Ker	Nationality: R.O.C.	
Name:	Yuan-Wen Hsiao	Nationality: R.O.C.	
Name:	Chang-Tzu Wang	Nationality: R.O.C.	
Hereby sells, assigns and transfers to ASSIGNEE(S):			
Name:	UNITED MICROELECTRONICS CORP.		
Address:	No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City 300, Taiwan, R.O.C.		
and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled: "ELECTROSTATIC DISCHARGE PROTECTION DEVICE AND RELATED CIRCUIT"			
Which is four	nd in:		
(a) <u>+</u>	U.S. patent application executed on even date		
(b) U.S. patent application executed on			
(c)	(c) U.S. application serial no		
(d)	patent no issued		

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NPO#NAU-P1039-USA:0 CUST#UMCD-2007-0529

ASSIGNOR(S) (Inventors):

F#NPO-P0002E-US1 DSB0-097U023356 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue 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 proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this DEC 0 4 2008 (Date of signing). (請發明人務必簽署上列日期。)

(Type name of inventor) Ming-Dou Ker	Signature of INVENTOR	
Yuan-Wen Hsiao	Yuan - Wen Haao	
Chang-Tzu Wang		

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

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(Type name of inventor)	Signature of INVENTOR
Ming-Dou Ker	
Yuan-Wen Hsiao	
Chang-Tzu Wang	Chang- In Wong

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RECORDED: 12/08/2008

F#NPO-P0002E-US1 DSB0-097U023356