PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Chin-Sheng Yang	09/07/2010

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:	12888393	

CORRESPONDENCE DATA

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Total Attachments: 2 source=945814#page1.tif source=945814#page2.tif

> **PATENT** REEL: 025031 FRAME: 0669

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(S) (Inventors):				
Name:	Chin-Sheng Yang	Nationality: TW		
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:				
"SEMICONDUCTOR ASSEMBLY"				
Which is found in:				
(a) U.S. patent application executed on even date				
(b) U.S. patent application executed on				
(c) U.S. application serial no				
(d)	patent no.	issued		

PATENT REEL: 025031 FRAME: 0670 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 SEP 0 7 2010 (Date of signing). (清報明人称必要書上利日期上)

(Type name of inventor)

Signature of INVENTOR

Chin-sheng Yang

Chin-Sheng Yang

Assignment, Page 2 of 2

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RECORDED: 09/22/2010

NPO#NAU-P1013-USA:4

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PATENT REEL: 025031 FRAME: 0671