# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Fu-Hsin Chen	03/25/2004
Ruey-Hsin Liu	04/06/2004

# **RECEIVING PARTY DATA**

Name:	Taiwan Semiconductor Manufacturing Company, Ltd.	
Street Address:	No. 8, Li-Hsin Rd. 6	
Internal Address:	Science-Based Industrial Park	
City:	: Hsin-Chu	
State/Country:	tate/Country: TAIWAN	
Postal Code:	Postal Code: 300-77	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10801234

#### **CORRESPONDENCE DATA**

Fax Number: (214)200-0853

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

Phone: 972-739-8638

Email: ipdocketing@haynesboone.com

Correspondent Name: Haynes and Boone, LLP
Address Line 1: 901 Main Street, Suite 3100
Address Line 4: Dallas, TEXAS 75202

NAME OF SUBMITTER: Timothy F. Bliss

**Total Attachments: 3** 

source=24061.79\_1#page1.tif source=24061.79\_2#page1.tif source=24061.79\_3#page1.tif 10001234

-CT 840

PATENT REEL: 014738 FRAME: 0917

#### ASSIGNMENT

WHEREAS, we,

(1)	Fu-Hsin Chen	of	No. 2, Alley 15, Lane 314 Syuefu Rd., Jhudong Township Hsinchu County 310, Taiwan, R.O.C.
(2)	Ruey-Hsin Liu	of	5F-5, No 56, University Road Hsin-Chu, Taiwan, R.O.C.

have invented certain improvements in

# HIGH-VOLTAGE MOS TRANSISTOR AND METHOD FOR FABRICATING THE SAME

for which we have executed an application for Letters Patent of the United States of America,

of even date filed herewith; and

filed on March 16, 2004, and assigned application number 10/801,234; and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, Taiwan Semiconductor Manufacturing Company, Ltd., ("TSMC"), No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park, Hsin-Chu, Taiwan 300-77, Republic of China. is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said TSMC, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said TSMC, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said TSMC, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the

PATENT REEL: 014738 FRAME: 0918

Patent / Docket No. 24061.79 / TSMC2003-0322 Customer No. 27683

said TSMC, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

PATENT REEL: 014738 FRAME: 0919 Inventor Name: Fu-Hsin Chen

Residence Address:

No. 2, Alley 15, Lane 314

Syuefu Rd., Jhudong Township Hsinchu County 310, Taiwan, R.O.C.

Dated: 03/25 0

Inventor Signature

Inventor Name: Ruey-Hsin Liu

Residence Address:

5F-5, No 56, University Road Hsin-Chu, Taiwan, R.O.C.

Dated: 4/6,04

Inventor Signature

R-69767.1