

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7432626

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FWU-IUAN HSHIEH	04/16/2007
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	FORCE-MOS TECHNOLOGY CORPORATION	
<b>Street Address:</b>	GRAND CAYMAN	
<b>City:</b>	GRAND CAYMAN	
<b>State/Country:</b>	CAYMAN ISLANDS	
<b>Postal Code:</b>	BWI, KY1	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Patent Number:</b>	8389354	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	7374845501	
<b>Email:</b>	Bzepeda@dickinson-wright.com	
<b>Correspondent Name:</b>	DICKINSON WRIGHT, PLLC	
<b>Address Line 1:</b>	607 W. 3RD STREET, SUITE 2500	
<b>Address Line 4:</b>	AUSTIN, TEXAS 78701	
<b>ATTORNEY DOCKET NUMBER:</b>	101302-5 - USPN 8389354	
<b>NAME OF SUBMITTER:</b>	NICHOLAS MARTIN	
<b>SIGNATURE:</b>	/Nicholas Martin/	
<b>DATE SIGNED:</b>	07/14/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>		
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source=8389354_Assignment#page4.tif		

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**TITLE: TRENCHED MOSFETS WITH IMPROVED GATE-DRAIN (GD) CLAMP  
DIODES**

the specification of which (check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s) Priority Claimed**

\_\_\_\_\_ Yes \_\_\_\_\_ No  
(Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

11/788,497 April 20, 2007 Pending  
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

\_\_\_\_\_ Bo-In Lin (#33,948)  
Send correspondence to: 13445 Mandoli Drive, Los Altos Hills, CA 94022

Direct Telephone Calls to: (name and telephone number) Bo-In Lin, (650) 949-0418 (Tel) 949-4118 (Fax)

Full name of sole or first inventor: Fwu-Iuan Hsieh

Inventor's signature:

Date

Residence:

20768 Sevilla Lane, Saratoga, CA 95070

Nov 16, 2008

Citizenship:

U. S. A.

Post office address: 20768 Sevilla Lane, Saratoga, CA 95070

Full name of second joint-inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

USA

Post office address:

Full name of third joint-inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post office address:

Full name of fourth joint-inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post office address:

Full name of fifth joint-inventor:

Inventor's signature:

Date:

Residence:

Citizenship:

Post office address:

## RECORDATION FORM COVER SHEET

## PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Fwu-Iuan Hshieh

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Execution Date: April 16, 2007

## 2. Name and address of receiving party(ies)

Name: Force-MOS Technology Corporation

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

Grand Cayman, Cayman Island,  
City: \_\_\_\_\_ State: British West IndAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 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 April 16,

A. Patent Application No.(s)

B. Patent No.(s)

2007Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bo-In Lin

Internal Address: \_\_\_\_\_

Street Address: 13445 Mandoli DriveCity: Los Altos Hills, State: CA Zip: 940226. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00Enclosed, included in PTO-2038  
form

Authorized to be charged to deposit account

## 8. Deposit account number:

(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 and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Ching-lu Lin

Name of Person Signing



Signature

April 18, 2007

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT

REEL: 060508 FRAME: 0870

ASSIGNMENT

INVENTOR  
AND CITY

Whereas, I, **Fwu-Iuan Hshieh** of 20768 Sevilla Lane,  
Saratoga, California 95070

have invented:

TITLE:

**TRENCHED MOSFETS WITH IMPROVED GATE-DRAIN (GD)  
CLAMP DIODES**

DATE INVENTOR  
SIGNED THE  
DECLARATION

and executed a United States patent application therefor

on April 16, 2007;

Whereas, **Force-MOS Technology Corporation**, having a place  
of business at **Grand Cayman, Cayman Island, British West Indies**  
(hereinafter called **FMTC**), desires to acquire the entire right, title and  
interest of said application and invention, and to any United States and  
foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is  
hereby acknowledged, I, the above named, hereby sell, assign, and  
transfer to **FMTC**, its successors and assigns, the entire right, title and  
interest in the said application and invention therein disclosed for the  
United States and foreign countries, and all rights of priority resulting  
from the filing said United States application, and I request the  
Commissioner of Patents to issue any Letters Patent granted upon the  
inventions set forth in said application to **FMTC** its successors and  
assigns; and I hereby agree that **FMTC** may apply for foreign Letters  
Patent on said invention and I will execute all papers necessary in  
connection with the United States and foreign applications when called  
upon to do so by

CITY AND

Signed and Sealed at Shanghai, China

DATE

on April 16, 2007.

  
\_\_\_\_\_  
SIGNATURE OF INVENTOR