PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fu-Yuan HSIEH	11/23/2011

RECEIVING PARTY DATA

Name:	Force Mos Technology Co., Ltd.	
Street Address:	13F, No. 123-11, Xingde Rd., San Chong Dist.	
City:	New Taipei City	
State/Country:	TAIWAN	
Postal Code:	24158	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13303474

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: HSIE3122CIP3/REF

NAME OF SUBMITTER: Richard E. Fichter

Total Attachments: 2

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PATENT REEL: 027275 FRAME: 0411 \$40.00 133034

8/0 FORM PTO-1595 (Rev. 4/00)			U.S. Department of Commerce Patent and Trademark Office	
RECORDATION FOR				
PATENTS	SONLY			
To the Commissioner for Patents. Please record the attached origin	al documents or copie	s thereof.		
1. Name of Conveying Party(les):	2. Name and Address	of Receiving Pa	rty(ies):	
Fu-Yuan HSIEH	Name:	Force Mos	Technology Co., Ltd.	
	Internal Address:			
☐ Additional names of conveying parties attached.	Street Address:	13F, No. 1 Chong Dis	23-11, Xingde Rd., San t.	
3. Nature of Conveyance:				
☑Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	City, State, Zip:	New Taipe R.O.C.	i City, 24158, Taiwan,	
Execution Date: November 23, 2011	☐ Additional name(s) and address(es) attached.			
4. (A) Patent Application Number(s):	4. (B) Patent Number(:	s):		
If this document is being filed together with a new application, the execution date of the application is: 1/23/11				
	1			
☐ Additional Num Title: SUPER-JUNCTION TRENCH MOSFET WITH RESURF S Docket No: HSIE3122CIP3/REF		ND SPLIT GA	TE ELECTRODES	
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	Total Number of Ap, Pate	plications and ents Involved:	1	
Name: Richard E. Fichter Registration Number 26,382	7. Total Fee: (37 CFR 3.41)		\$40.00	
Address: Bacon & Thomas, PLLC	☑ Enclosed			
625 Slaters Lane Fourth Floor Alexandria, VA 22314	☐ Authorized to b	e charged to	deposit account	
	8. Deposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT			
DO NOT USE T	HIS SPACE			
9. Statement and Signature: To the best of my knowledge and belief, the forego a true copy of the original document.	ing is true and corre	ect and any a	attached copy is	
Richard E. Fichter Richard	Is- Field	L.	11/23/11	
Name of Person Signing	Signature	Terroren en e	Date	
Total number of pages including cover sheet, atta	chments and document:	2		

PATENT REEL: 027275 FRAME: 0412 ATTORNEY/DOCKET NO:

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: SUPER-JUNCTION TRENCH MOSFET WITH RESURF STEPPED OXIDES AND SPLIT GATE ELECTRODES

the specification of which (check one):

X is executed on even date herewith.

was filed on (day-month-year) as U.S. Application Number

was filed on (day-month-year) as PCT Application Number

was executed on the following date(s) (day-month-year)

WHEREAS.

FORCE MOS TECHNOLOGY CO., LTD, a corporation organized and existing under the laws of Taiwan, R.O.C.

having a postal address of

13F, No.123-11, Xingde Rd., San Chong Dist., New Taipel City 24158, Taiwan, R.O.C

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address		
HSIEH, FU-YUAN	13F, No.123-11, Xingde Rd., San Chong Dist., 24158		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
TAIWAN, R.O.C	New Taipei City		
Date	Signature Alder		
2011/11/23			

See following page(s) for additional joint inventors.

(06Nov2001)

PATENT REEL: 027275 FRAME: 0413