Form PTO-1595 REC (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings To the Honorable Commissioner of Patents and Trademarks: I	:T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
1. Name of conveying party(ies): Donghang YAN Jian ZHANG Jun WANG Haibo WANG Xuanjun YAN Additional name of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance:	Name and address of receiving party(ies) Name: Changchun Institute of Applied Chemistry Chinese Academy of Science Internal Address:
Assignment	Street Address: No. 159, Renmin Street Jilin Province City: Changchun City State/Country: P.R. China Zip: 130022 Additional Name(s) & address(es) attached? Yes No Cution date of the application by the first named inventor is: 6/9/03 B. Patent No.(s)
Additional numbers att	ached? Yes No
5. Name and address of party to whom correspondence concerning this document should be mailed: *26694* 26694 PATENT TRADEMARK OFFICE Name: Venable Address: P.O. Box 34385	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number:
City: Washington State: D.C. Zip: 20043-9998	(Attach duplicate copy of this page if paying by deposit account)
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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. Fei-Fei Chao, Ph.D. Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3 Mail documents to be recorded with required cover sheet information to:	

Attorney Docket: 33419-190319

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

referred to as the assignor, have invented a certain improver Transistor (FET) with a Gate Insulation Layer and Manufapplication for a United States Patent to be prepared, [X] the inventor's declaration for said application be application to be filed in the U.S. Patent and Trademark Offic [] said application having been filed in the U.S.	Patent and Trademark Office onand given Application No.
[] said application having been filed under the Pat No, the United States of	ent Cooperation Treaty on and given International Application of America having been designated.
assignee, is desirous of acquiring the entire right, title and	Chemistry Chinese Academy of Science hereinafter referred to as the d interest in and to said application, including any divisions and y patents which may be granted therefor, including any renewals,
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigner might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, and assignee to the obtaining or to the asserting of said natents including any renewals releases and prolongations thereof.	
any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.	
EXECUTED this J day of June, 2003	
EXECUTED this	WITNESS: Signature: Name: CAO Guizhen Address: No. 159, Renmin Street, Changchun City, Jilin Province, P. R. China 130022
EXECUTED this <u>J</u> day of <u>June</u> , 2003	
ASSIGNOR: Signature: Name: ZHANG Jian	WITNESS: Signature: Curzhen Name: CAO Guizhen Address: No. 159, Renmin Street, Changchun City, Jilin Province, P. R. China 130022
EXECUTED this 9 day of June, 2003 ASSIGNOR: Jun Wang Name: WANG Jun Name:	WITNESS: Signature: CAO Guizhen Address: No. 159, Renmin Street, Changchun City, Jilin Province, P. R. China 130022

PATENT REEL: 014280 FRAME: 0192

EXECUTED this	WITNESS: Signature: Name: CAO Guizhen Address: No. 159, Renmin Street, Changchun City, Jilin Province P. R. China 130022
EXECUTED this 9 day of June, 2003 ASSIGNOR: Signature: Xuan Jun Yan Name: YAN Xuanjun	WITNESS: Signature: Name: CAO Guizhen Address: No. 159 Renmin Street Changchun City Jilin Province

P. R. China 130022

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RECORDED: 07/09/2003