- FORM PTO-1595 (Rev. 6-93)			U.S. Department of Commerce
OMB No. 0651-0011 (exp. 4/94)	·2·04 10269:		d Trademark Office
To the Hon	orable Commissioner of Patents and Trademarks	: Please record the attached original document or co	py thereof.
Additional name(s) of conveying parts 3. Nature of conveyance: Assignment Security Agreement Other Execution Date: All on September 4. Application number(s) or registration	S Feudel, Thorsten Kammler and (ies) attached? Yes No Merger Change of Name or 2, 2003 on number(s): NEW APP	2. Name and address of receiving party(ies) Name: Advanced Micro Devices, Internal Address: Street Address: 5204 E. Ben White City: Austin State: TX Z Additional name(s) & address(es) attached? LICATION The application is: All on September 2, 206 B. Patent No.(s):	Hor. OLd Sin 85822 ip: 78741 No
	10790852 Additional numbers atta	ached? Yes No	
document should be mailed: Name: J. Mike Amerson Williams, Morgan & 10333 Richmond, Su			\$ involved: _1
	DO NOT USE TH	IS SPACE	
9. Statement and signature. To the best of my knowledge and b J. Mike A Name of Person Signir	merson	over and any attached copy is a true copy of the Signature	e original document. 03/02/04 Date
/	Mail documents to be recorded with req	Total number of pages including cover sheet, atta	chments and documents: 4
.0/2004 LMUELLER 00000114 010365 C:8021 40.00 DA	Avail Stop Assignment Recordation Services, Direct P.O. Box 1450, Alexandria 10790852 CUSTOMER 1 EXPRESS NUMBER: EV 336535884 US DATE OF DEPOSIT: MARCH 2, 2004 I hereby certify that this paper or fee is Postal Service "EXPRESS MAIL POST under 37 C.F.R. 1.10 on the date indic Patent Application, Commissioner for 122313-1450.	or of the U.S. Patent and Trademark Office, a, VA 22313-1450 NO. 23720 MAIL RECEIPT being deposited with the United States	

PATENT REEL: 015049 FRAME: 0573

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do (does) hereby:

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled A FIELD EFFECT TRANSISTOR HAVING A DOPED GATE ELECTRODE WITH REDUCED GATE DEPLETION AND METHOD OF FORMING THE TRANSISTOR such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Date: 01-5-1-03

Karsten Wieczorek	
WITNESSES FOR Karsten Wieczorek	
J. Fullass	Date: 02-Sept-2003
s. k-jl	Date: 2 - SEP - 03
X	

Wachen March

Signature: Thomas Feudel	Date: 02 - Jept 2003
WITNESSES FOR Thomas Feudel	Date: C2- Sept- 2003
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Signature: Thorsten Kammler	Date: 02 - Sept - 03
WITNESSES FOR Thorsten Kammler J. Bulbuld	Date: 02- Sept-03
Styrha Kinh	Date: 2-SEP-03
Signature: Wolfgang Buchholtz	Date: 02 - Sept - 03
WITNESSES FOR Wolfgang Buchholtz	

P. W Date: 02. Sept. 03

S. Bulleth Date: 02- Sept-03

RECORDED: 03/02/2004

Date: 02 - Sept - 03

PATENT REEL: 015049 FRAME: 0575