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		- ice SHEET	
		Attorney's Docket N	<u>o. H1100</u>
To the Honorable Commission thereof.	er of Patents and Tradelina	no. Liouw record the attached original document(s) or c	opy(ies)
 Name of conveying party(ie Judy Xilin An; Zoran Krive and Bin Yu Additional name(s) of conveyin Yes No Nature of conveyance: Assignment Security Agreement Other: Execution Dates: January 10, 2 	A party(ies) attached?	 Name and address of receiving party(ies): Name: Advanced Micro Devices, Inc. Address: One AMD Place P.O. Box 3453 Sunnyvale, California 94088-3453 Additional name(s) & address(es) attached? Yes No 	JC978 U.S. PTO
4. Application number(s) or pa	tent number(s):		
If this document is being filed together with a new applie 10, 2003 A. Patent Application No.(s)		lication, the execution dates of the application is/are: Jan B. Patent No.(s)	nuary
	Additional numbers a	ttached? 🔲 Yes 🛛 No	
 Name and address of party to whom correspondence should be mailed: 		6. Total number of applications and patents involved7. Total fee (37 CFR 3.41): \$40.00	:]
Name: Paul A. Harrity		Enclosed	
Address: HARRITY & SNYDER, L.L.P. 11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030		 Authorization to be charged to deposit accour necessary. 	nt, if
26615		8. Deposit account number:	
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3 LMUELLER 00000123 10348758 1 40.00	Box As	atents and Trademarks ssignments a, D.C. 20231	

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PATENT REEL: 013695 FRAME: 0591

ASSIGNMENT

WHEREAS WE, Judy Xilin AN; Zoran KRIVOKAPIC; Haihong WANG; and Bin YU of San Jose; Santa Clara; Fremont; and Cupertino, all of California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled GERMANIUM MOSFET DEVICES AND METHODS FOR MAKING SAME, executed by us on the date of execution of this document, as shown below, and \boxtimes for which an application is being filed herewith; or \square for which we filed an application for United States Letters Patent on _____ under Serial No. ____;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of Delaware and having an address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Advanced Micro Devices, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

1/10/03	Judy X JA
Date	Judy Xilin AN ZE 1/10/17
1/10/03	HE
Date	Zoran KRIVOKAPIC
1/10]	Harle Wy
Date	Haihong WANG
(16 (03	B. A
Date	Bin YU

PATENT REEL: 013695 FRAME: 0592

REEL: 013695 FRAME: 0593

STATE OF CALIFORNIA COUNTY OF Sonth Clav) SS: before me, <u>1</u>-Bicknell 1/10/03 On Judy Xilin AN, personally known to me (or proved to me or personally appeared satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. _(signature of Notary) (seal of Notary) My commission expires May 30, 2003 T. BICKNELL Commission # 1222610 Notary Public - California Santa Clara County ly Comm. Expires May 30, 2003 STATE OF CALIFORNIA COUNTY OF Santa Clara before me, T. Bickneh, Notan Public On Tan. 10, 2003 before me, T. Bickneh Notan Aught personally appeared Zoran KRIVOKAPIC, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. (signature of Notary) (seal of Notary) My commission expires **///** T. BICKNELL Commission # 1222610 Notary Public - California Santa Clara County My Comm. Expires May 30, 2003 STATE OF CALIFORNIA COUNTY OF JANTA CLA _____before me, ______ Bick On JAM. 10, 2003 personally appeared Haihong WANG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(a) whose name(a) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(a) acted, executed the instrument. WITNESS my hand and official seal. (signature of No seal of Notary T. BICKNELL My commission expires _____ 2003 Commission # 1222610 Notary Public - California Santa Clara County My Comm. Expires May 30, 2003 PATENT

STATE OF CALIFORNIA COUNTY OF Santa Un SS: before me, T. BICKNEH, Notam Public an 10, 2003 personally appeared Bin YU, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(c) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. _(signature of Notary) (seal of Notary) My commission expires May 30, 2003 T, BICKNELL Commission # 1222610 Notary Public - California Santa Clara County My Comm. Expires May 30, 2003

RECORDED: 01/23/2003