	M PTO-1595	EET U.S. DEPA PATENT A	RTMENT OF COMMERC ND TRADEMARK OFFIC
	To the Honorable Commissione: 10119 Please record the attached original documents of		
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies): Name:	TO I
	Bin Yu		136
	Additional name(s) of conveying party(ies) attached? YESX NO	Advanced Micro Devices, In Internal Address:	09/427
 3.	Nature of conveyance:	Street Address: One AMD Place	jc
	X Assignment Merger	City: Sunnyvale	
	Security Agreement Change of Name	State: CA Zip:	94088
	Other	Additional name(s) & address(es) attached	?
	Execution Date: October 21, 1999		
	A Patent Application No.(s): (include series code or filing date)	B. Patent No.(s):	
		umbers attached? YES _X _NO	
5.		numbers attached?YESXNO 6. Total number of applications and patents in	nvolved:1
5.	Additional application or paten Name and address of party to whom correspondence concerning		<u>\$ 40.00</u>
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi	6. Total number of applications and patents in 7. Total Fee (37 CFR 3.41)	
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi Address: P.O. Box 3424 City: Dublin State: Ohio Zip: 43016-0204	Total number of applications and patents in Total Fee (37 CFR 3.41) X Enclosed Authorized to charge De Should any fee adjustment be necessary to recordation, please debit or credit our Dep	posit Account 01-0850
	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi Address: P.O. Box 3424 City: Dublin State: Ohio Zip: 43016-0204	Total number of applications and patents in Total Fee (37 CFR 3.41) X Enclosed Authorized to charge De Should any fee adjustment be necessary to recordation, please debit or credit our Dep, as necessary.	posit Account 01-0850
	Name and address of party to whom correspondence concerning document should be mailed: Name: Monica H. Choi Law Office of Monica H. Choi Address: P.O. Box 3424 City: Dublin State: Ohio Zip: 43016-0204	Total ree (37 CFR 3.41) Total Fee (37 CFR 3.41) X Enclosed Authorized to charge De Should any fee adjustment be necessary to recordation, please debit or credit our Dep , as necessary. USE THIS SPACE	eposit Account 01-0850 effect proper osit Account No.

Total number of pages including cover sheet, attachments and document: Four (4)

ASSIGNMENT

Case No.: 99-047	Serial No.:
Inventor(s): Yu	
Date of Execution	
of Application: 15 13 14 1991	Filing Date:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

ADVANCED MICRO DEVICES, INC., a corporation organized under the law of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

BIPOLAR JUNCTION TRANSISTOR WITH TUNNELING CURRENT THROUGH THE GATE OF THE FIELD EFFECT TRANSISTOR AS BASE CURRENT

and identified as:

Case No. 99-047

in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further

LAW OFFICE OF MONICA H. CHOI P.O. BOX 3424 DUBLIN, OH 43016-0204 Telephone (614) 789-0240

AMD-E0544

PATENT REEL: 010358 FRAME: 0987 warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vests all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this $\frac{2137}{6}$ day of $\frac{6ct}{1999}$.

BIN YU

State of

County of

On (CTODER 21, 1999 before

before me, WINONA

Name and Title of Office

LAW OFFICE OF MONICA H. CHOI P.O. Box 3424 DUBLIN, OH 43016-0204

TELEPHONE (614) 789-0240

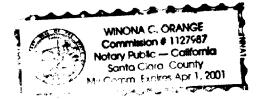
2

AMD-E0544

personally appeared BIN YU personally known to me -OR- proved to me on the basis of satisfactory evidence

> to be the person whose name is subscribed to the within instrument and acknowledged to me that (he) she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

> > WITNESS my hand and official seal



LAW OFFICE OF MONICA H. CHOI P.O. Box 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

RECORDED: 10/25/1999

AMD-E0544

PATENT REEL: 010358 FRAME: 0989