FORM (10-1595 (modified)	02-22-200	0 -	U.S	S. DEPARTMENT OF COMMERCE	
(Rev 6-93)		3	SHEET	Patent and Trademark Office	
"	1 (10127194) 1 10127194 (1111)	HAN DAN HAN ,			
To the Commissioner of Patents and 10	rademarks: Please re	ecord the attac	hed original docu	uments or copies thereof.	
Name of conveying party(ies):		2. Name and a	ddress of receivi	ng party(ies):	
Bin Yu					
		Maranaod	l Migro Dowi	aac Tna	
		Advanced Micro Devices, Inc. 1160 Kern Avenue			
		Sunnyvale , CA 94086			
				4.50°."	
				35	
Additional conveying party(ies) No. Nature of conveyance:	0			Jc1	
ASSIGNMENT					
Execution Date:					
1/24/00			e(s) & address(es	s) attached? NO	
4. Application number(s) or patent numb	per(s): 09/4	90805			
If this is being filed together with a ne	ew application, the e	execution date	of the application	n is: 1/24/00	
A Petent Application Number(s	51.	R Pate	ent Number(s):		
A. Patent Application Number(s):		B. Faterit Walinson (5).			
	Additional numbers	s attached? NO			
5. Name and address of party to whom	correspondence	6. Total number of applications/patents involved: 1			
concerning document should be mailed:		7. Total fee (37 C.F.R. § 3.41): \$40.00			
Joseph N. Ziebert					
FOLEY & LARDNER	\ 2	X Check End	closed		
Firstar Center 777 East Wisconsin Aven	uie	Charge to	deposit account		
	3202-5367	8. Deposit acc		06-1447	
	DO NOT USE T	HIS SPACE			
9. Statement and signature:			in true and corre	ct and any attached copy	
9. Statement and signature: To the best of my knowledge and is a true copy of the original document.	nd belief, the foregoir The Commissioner i	ng intormation i is hereby autho	rized to charge a	any additional recordation	
is a true copy of the original document. fees w! ch may be required in this matt	er to the above-ident	tified deposit ac	count.		
iees w. Ai may be required in the					
Joseph N. Ziebert	Derest	1 M Th	W	1-2694	
		Signature	· ·	Date	
Name of person signing		V			
Tot	al number of pages i	ncluding cover	sheet, attachme	nts, and document: 3	
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PATENT REEL: 010554 FRAME: 0548

ASSIGNMENT AND AGREEMENT

WHEREAS, Bin Yu of 1331 S. Wolfe Road, Sunnyvale, CA 94087, (hereinafter referred to as "ASSIGNOR") has invented a certain invention entitled A MASKLESS PROCESS TO FABRICATE MOS TRANSISTOR (Atty. Dkt. No. 39153/226 (E0565)) for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

WHEREAS, Advanced Micro Devices, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 1160 Kern Avenue, Sunnyvale, CA 94086 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 21 Hday of ______, 20 00.

Bin Yu

State of _

County of South (bra)ss

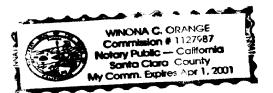
RECORDED: 01/26/2000

On this 4 day of Janua Ry, 2000, before me, a notary public in and for said county, appeared Bin Yu, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and height acknowledged that he she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

Notary Public

My Commission Expires: /bp/

(Seal)



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