

FORM PTO-1595 1017755 (Rev. 6-93) RECURDATION FORM	U.S. Department of Commerce = A COVER SHEET Patent and Trademark Office	
OMB No. 0651-001 (exp. 4/94) PATENTS	ONLY Attorney Docket No. F0359	
To the Honorable Commissioner of Patents and Trademarks: I  1. Name of conveying party(ies):	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):	
II I now 1		
WOO, Christy Mei-Chu	ADVANCED MICRO DEVICES, INC. One AMD Place	
WANG, Pin-Chin Connie	P.O. Box 3453	
MARATHE, Amit P.	Sunnyvale, CA 94088-3453	
Additional name(s) of conveying party(ies) attached? ☐Yes ⊠No	Additional name(s) & address(es) attached?  ☐Yes ⊠No	
3. Nature of Conveyance:		
	ger	
☐ Security Agreement ☐ Othe	er	
Execution Date(s): 6/25/01, 6/26/01, 6/25/01		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, execution date of the application is: 6/25/01		
A. Patent Application No(s).	B. Patent No(s).	
Serial No.: Date Filed:		
19/894289 Additional number	(	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1	
Mikio Ishimaru	7. Total Fee (37 CFR 3.41): <u>\$40.00</u>	
The Law Offices of Mikio Ishimaru	☐ Enclosed	
1110 Sunnyvale-Saratoga Rd. Suite A1	Authorization to be charged to deposit	
Sunnyvale, CA 94087	account	
	8. Deposit Account Number: <u>01-0365</u>	
DO NOT HE	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
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.		
Mikio Ishimaru  Name of Person Signing  Signature  Jun. 27, 2001  Date		
Total number of pages including cover sheet, attachments, and document: 4		
Do not detach this portion  Mail document to be recorded with required cover sheet information to:		
Box Ass MAHMED1 00000003 010365 09894289 Washington 40.00 CH	tents and Trademarks signment a, D.C. 20231 Form Cover Sheet – page 1 of 1	

PATENT REEL: 011959 FRAME: 0713

## ASSIGNMENT

WHEREAS, the undersigned (hereinafter termed Assignor(s)) has/have invented certain new and useful improvements in

## "VIA FORMATION IN INTEGRATED CIRCUIT INTERCONNECTS"

for which a United States patent application has been executed on or before the date of this assignment.

WHEREAS, <u>ADVANCED MICRO DEVICES</u>, <u>INC.</u>, a Corporation of the State of <u>Delaware</u>, having a place of business at <u>One AMD Place</u>, <u>P.O. Box 3453</u>, <u>Sunnyvale</u>, <u>California 94088-3453</u>, (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries.

NOW, THEREFORE, for good and valuable consideration received by said Assignor(s) from said Assignee, the receipt of which is hereby acknowledged by said Assignor(s):

- 1. Said Assignor(s) does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor(s); and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.
- 2. Said Assignor(s) hereby covenants and agrees to cooperate with said Assignee where said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignor(s) in lending such assistance and cooperation shall be paid by the Assignee.
- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives and shall be binding upon said Assignor(s), his/her heirs, legal representatives and assigns.
- 4. Said Assignor(s) hereby warrants and represents that he/she has not entered into any assignment, contract or understanding in conflict herewith.

1 of 3

PATENT REEL: 011959 FRAME: 0714

	Assignor has executed and delivered this instrument on the	
date set forth below.	CO = 1	
6-75-0	Chiefly loss	
Date	Christy Mei-Chu Woo	
GTATE OF GALLEOPNIA	`	
STATE OF CALIFORNIA	) )ss.	
COUNTY OF SANTA CLARA		
On 66/25/01 before me,	WINOUN C. ORANGE, Notary Public, personally	
appeared Christy Mei-Chu Woo, ke	own to me (or proved to me on the basis of satisfactory	
to me that be she executed the same i	ne is subscribed to the within instrument and acknowledged in his they authorized capacity, and that by his ther 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		
Him Cd	WINONA C. ORANGE Commission # 1296145	
Signature Vuna C. (	Santa Clara County	
	My Comm. Expires Apr 1, 2005	
IN WITNESS WHEREOF, the said date set forth below.	Assignor has executed and delivered this instrument on the	
and set form below.	1 - 111	
Date ( ) ( )	Pin-Chin Connie Wang	
Date	Thi-Chin Colline yang	
STATE OF CALIFORNIA	)	
	)ss.	
COUNTY OF SANTA CLARA		
	, WINUNA C. CRANGE, Notary Public, personally	
appeared <u>Pin-Chin Connie Wang</u> , k	me 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 instrument.	entity upon behalf of which the person acted, executed the	
	WINONA C. ORANGE	
WITNESS my hand and official sea		
Signature Winne County My Comm. Expires Apr 1, 2005		

2 of 3

Docket No: F0359

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

Date Amit P. Marathe

STATE OF CALIFORNIA )

COUNTY OF SANTA CLARA

On O(25/0) before me, WiNNA C. (RANGE, Notary Public, personally appeared Amit P. Marathe, 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 the he 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.

Signatur**8** 

WINONA C. ORANGE
Commission \$ 1296145
Notary Public - California
Santa Clara County
My Comm. Expires Apr 1, 2005