06-14-2001

FORM PTO-1595

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OMB No. 0651-001 (exp. 4/94)



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U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. F0365

09/874558 06/04/01

To the Honorable Commissioner of Patents and Trademarks: F  1. Name of conveying party(ies):	Name and address of receiving party(ies):	
	2. Name and address of receiving party(les).	
AVANZINO, Steven C.	ADVANCED MICRO DEVICES, INC. One AMD Place	
WANG, Pin-Chin Connie	P.O. Box 3453	
NGO, Minh Van	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): <u>June 1, 2001, May 31, 2001</u>	, and May 31, 2001	
4. Application number(s) or patent number(s):		
If this document is being filed together with a n is: June 1, 2001	new application, execution date of the application	
A. Patent Application No(s).	B. Patent No(s).	
Serial No.: Date Filed:		
09/874558 Additional number		
ク// 8 / 9 クラ Additional number	ers attached? NO	
5. 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): \$40.00	
The Law Offices of Mikio Ishimaru	☐ Enclosed	
1110 Sunnyvale-Saratoga Rd.	☐ Authorization to be charged to deposit	
Suite A1	account	
Sunnyvale, CA 94087		
	8. Deposit Account Number: 01-0365	
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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.		
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Mikio Ishimaru  Name of Person Signing  Sign	ature June 4, 2001 Date	
Total number of pages including cover sheet, attachments, and document: 4		
Do not detach this portion		
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Box Assignment Washington, D.C. 20231		
Washington, D.C. 20201		
(From PTO-1595-Recordation I	Form Cover Sheet – page 1 of 1	

PATENT REEL: 011880 FRAME: 0664 Docket No: F0365

## **ASSIGNMENT**

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

## "ANNEALING AMBIENT 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 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.

PATENT REEL: 011880 FRAME: 0665

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.
Date Steven C. Avanzino
STATE OF CALIFORNIA )
COUNTY OF SANTA CLARA )
On bloom before me, wind C. CRANGE, Notary Public, personally appeared Steven C. Avanzino, 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 (ies), and that by his her signature on the instrument the person, or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Signature / Many / My Comm. Expires Apr 1, 2005
IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.
STATE OF CALIFORNIA ) )ss.
COUNTY OF SANTA CLARA )
On 53101 before me, Wind A C. CRANGE, Notary Public, personally appeared Pin-Chin Connie Wang, 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 be she executed the same in basher authorized capacity(ies), and that by bisher signature on the instrument the person, or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.  Signature  WINONAC. ORANGE  Complission # 1296145  Notary Public - California  Santa Clara County  My Comm. Expires Apr. 1, 2005
WINONA C. ORANGE Commission # 1296145 Notary Public - California Santa Clara County My Comm. Expires Apr 1, 2005 2 of 3

PATENT REEL: 011880 FRAME: 0666 Docket No: F0365

IN WITNESS WHEREOF, the said A date set forth below.  5/31/01  Date	Assignor has executed and delivered this instrument on the  Will Lu fur  Minh Van Ngo
STATE OF CALIFORNIA COUNTY OF SANTA CLARA	) )ss. )
appeared <u>Minh Van Ngo, known to n</u> be the person whose name is subscrib he/ <del>she</del> executed the same in his/ <del>her</del> ar	WINDIA C. KANGE, Notary Public, personally ae (or proved to me on the basis of satisfactory evidence) to bed to the within instrument and acknowledged to me that uthorized capacity(ies), and that by his her signature on the upon behalf of which the person(s) acted, executed the
WITNESS my hand and official seal	

**RECORDED: 06/04/2001**