	07-05-2001		
FORM PTO-1596	U.:	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Docket No.: 50432-173	101767370		
To the Honorable Commissioner for Pat.	i lease record me attached original o	* *	
1. Name of Conveying Party(ies): IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	2. Name and address of receiving pName:ADVANCED MICROAddress:One AMD Place		
Additional name(s) of conveying party(ies) attached? [Yes P.O. Box 3453	- 00 - 00 - 00 - 00 - 00 - 00 - 00 - 0	
3. Nature of Conveyance:	Sunnyvale, California	94088-3453	
☑ Assignment □ Merger □ Security Agreement □ Change o □ Other □	f Name		
Execution Date: May 2 and June 13, 2001	Additional name(s) & address(es) a	ttached? 🗌 Yes	
4. Application number(s) or patent number(s):			
If the document is being filed together with a new a		is: May 2 and June 13, 2001	
A. Patent Application No(s).	B. Patent No(s).	B. Patent No(s).	
09/884027	ional numbers attached? 🗌 Yes		
5. Name and address of party to whom correspondence		d patents involved: 1	
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41)	\$40.00	
Internal Address:	☐ Enclosed	•••••	
internal / tadiess.	\boxtimes Authorized to be charged to	deposit account	
Street Address: 600 13 th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: DC Zip:	20005		
Ι	DO NOT USE THIS SPACE		
9. Statement and signature.			
	regoing information is true and correct and any	attached copy is a true copy	
of the original document.	\mathbf{V}		
John A. Hankins, 32,029	folulou or	June 20, 2001	
Name and Registration No. of Person Signing	Signature Total number of pages comprising co	Date	
CMB No. 0851-0011 (exp. 4/94)	\sim		

PATENT REEL: 011936 FRAME: 0248

ASSIGNMENT

WHEREAS WE, Paul R. BESSER and Larry ZHAO of Sunnyvale, CA and Austin, TX, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled A METHOD OF SELECTIVELY ALLOYING INTERCONNECT REGIONS BY DEPOSITION PROCESS, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

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 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, including the right of priority and including 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 for 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.

> PATENT REEL: 011936 FRAME: 0249

5/2/01

Date

Paul R. Besser

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Date	Larry Zhao
Date	
Date	
STATE OF CALIFORNIA) Santa)SS: COUNTY OF <u>Clarka</u>)	Data 24
satisfactory evidence) to be the person(s) whose and acknowledged to mo-that he/she/they d	known to me (or proved to me on the basis of name(\mathfrak{s})(is) are subscribed to the within instrument executed the same in (his/hor/their- authorized (\mathfrak{s}) on the instrument the person(\mathfrak{s}), or the entity
WITNESS my hand and official seal.	nature of Notary) (seal of Notary)
My commission expires $\underline{MR} = 0$, 200	WINONA C. ORANGE Commission # 1296145 Notary Public - California Santa Clara County
STATE OF CALIFORNIA)) SS:	My Comm. Expires Apr 1, 2005
COUNTY OF)	
satisfactory evidence) to be the person(s) whose and acknowledged to me that he/she/they e	own to me (or proved to me on the basis of name(s) is/are subscribed to the within instrument executed the same in his/her/their authorized s) on the instrument the person(s), or the entity I the instrument.
WITNESS my hand and official seal.	
(sig	nature of Notary) (seal of Notary)

My commission expires _____

PATENT REEL: 011936 FRAME: 0250

ASSIGNMENT

WHEREAS WE, Paul R. BESSER and Larry ZHAO of Sunnyvale, CA and Austin, TX, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled A METHOD OF SELECTIVELY ALLOYING INTERCONNECT REGIONS BY DEPOSITION PROCESS, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

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 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, including the right of priority and including 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 for 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.

Date	Paul R. Besser
6/13/01	
Date	Larry Zhao
Date	
Date	
STATE OF CALIFORNIA)) SS: COUNTY OF)	
satisfactory evidence) to be the person(s) whose r and acknowledged to me that he/she/they e capacity(ies), and that by his/her/their signature(upon behalf of which the person(s) acted, executed	known to me (or proved to me on the basis of name(s) is/are subscribed to the within instrument executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity
WITNESS my hand and official seal.	
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My commission expires	
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WITNESS my hand and official seal. $\int \frac{1}{2-6} - \frac{1}{2004}$ My commission expires $12-6-2004$	nature of Notary)

PATENT REEL: 011936 FRAME: 0252

RECORDED: 06/20/2001