

12-14-2004

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 50432-646 12643 ONLY	
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Wen Yu, Jinsong Yin, Connie Pin-Chin Wang, Paul Besser and	Name: Advanced Micro Devices, Inc.
Keizaburo Yoshie	
	Address: One AMD Place
Additional name(s) of conveying party(ies) attached? \(\text{Yes} \) No	P.O. Box 3453
3. Nature of Conveyance:	Sunnyvale, CA 94088-3453 USA
Assignment Merger	
Security Agreement Change of Name	
Other Correction of execution dates on Not. of	
Recordation. PTO error. See attached.	
Execution Date: January 14, 2004 and December 17, 2003	
	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application, the	
A. Patent Application No(s).	B. Patent No(s).
10/782,874	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. The 10 (07 OND 0.41)
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$0
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: D. C. Zip: 20005-3096	
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information	ation is true and correct and any attached conv is a true conv
of the original document.	and copy
<u> </u>	\sim
Arthur J. Steiner, Reg. No. 26,106	December 9, 2004
Name and Registration No. of Person Signing	Signature Date
	otal number of pages including cover sheet: 01
OMB No. 0651-0027 (exp. 6/30/2005)	1 0 0
5.112 (1.5. 0051 0021 (exp. 0/30/2003)	

12/13/2004 ECOOPER 00000117 500417 10782874

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03-02-2004

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RECORDATION FORM PTO-1595 DEPARTMENT OF COMMERCE (Rev. 10/02) Patent and Trademark Office PATENTS O Docket No.: 50432-646 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Wen YU, Jinsong YIN, Connie Pin-Chin WANG, Paul BESSER ADVANCED MICRO DEVICES, INC. Name: and Keizaburo YOSHIE Address: One AMD Place Additional name(s) of conveying party(ies) attached? Yes No P.O. Box 3453 3. Nature of Conveyance: Sunnyvale, California 94088-3453 ☐ Merger Security Agreement Change of Name Other **Execution Date:** January 14, 2004 December 17, December 17, December 17 and December 17, 2003 (respectively) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: January 14, 2004, December 17, December 10782874 17, December 17 and December 17, 2003 (respectively) A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 City: Washington State: D. C. Zip: 20005-3096 03/01/2004 ECOOPER 00000113 500417 10782874 DO NOT USE THIS SPACE FC:8021 40.00 BQ 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is that and correct and any attached copy is a true copy of the original document. John A. Hankins, 32,029 February 23, 2004 Name and Registration No. of Person Signing Signature Date Total number of pages including cover sheet: OMB No. 0651-0027 (exp. 6/30/2005)

WDC99 882986-1.050432.0646

PATENT REEL: 016058 FRAME: 0886 Docket No.: 50432-646

ASSIGNMENT

WHEREAS WE, WEN YU; JINSONG YIN; CONNIE PIN-CHIN WANG; PAUL
BESSER AND KEIZABURO YOSHIE of Fremont, CA; Sunnyvale, CA; Menlo Park, CA;
Sunnyvale, CA and Cupertino, CA; respectively, have made a certain new and useful invention
as set forth in an application for United States Letters Patent, entitled A METHOD OF
FORMING A CONTACT IN A SEMICONDUCTOR DEVICE WITH FORMATION OF
SILICIDE PRIOR TO PLASMA TREATMENT, executed by us on the date of execution of this
document, as shown below, and filed concurrently herewith;
OR
for which an application for United States Letters Patent was filed on, and
identified by United States Serial No;

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: 016058 FRAME: 0887

1/14/04	Fuller	
Date	Wen Yu	
12-17-03	Jef as	
Date	Jinsong Yin	
12-17-03	Miessell	
Date	Connie Pin-Chin Warg	
12/17/63	Paul Besser	
Date	,	
12-17-03	Maylow Mobile	
Date	Keizaburo Yoshie	
STATE OF Galifornia (COUNTY OF Santa Clayor)		
on January 14. 2004 before me, PEGG C-FAUG, personally appeared Wen Yu, personally known to me the proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) (is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official seal.		
Pegyl: Jan (sig	gnature of Notary) (seal of Notary)	
My commission expires December	PEGGY C. FANG Commission # 1334317 Notary Public - California	
STATE OF California COUNTY OF Santa Clayer	Santa Clara County My Comm. Expires Dec 11, 2005	
COUNTY OF Santa Clayer		
On <u>Pecember 17. 2013</u> before me, <u>PEGGY</u> C- FANG, Notzer Public personally appeared Jinsong Yin, personally known to me (of proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is a subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his Aer/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official seal.		
Legy C. For (sig	gnature of Notary) (seal of Notary)	
My commission expires <u>Pecember 11</u> .	PEGGY C. FANG Commission # 1334317 Notary Public - California Santa Clara County PyCommission # 13005	

RECORDED: 12/09/2004 REEL: 016058 FRAME: 0888