

FORM PTO-1596 1-31-92 MRD 11.06-98 RI Docket No. 20100-643

## 100878286

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of 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):
Shekhar PRAMANICK, Qi XIANG, and Ming-Ren LIN	Name: Advanced Micro Devices, Inc.
	Address: One AMD Place, P.O. Box 3453
Additional name(s) of conveying party(ies) attached?  Yes	2.00 mg/s
3. Nature of Conveyance:	Sunnyvale, California 94088-3453
	ics.
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: October 19 and November 3, 1998	
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application,	
	3, 1998
A. Patent Application No(s).	B. Patent No(s).
Additional numb	l ers attached? ☐ Yes
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
Concerning document should be mailed:	o. Total number of applications and patents involved.
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: 99 Canal Center Plaza, Suite 300	8. Deposit account number:
	500417
City: Alexandria State: VA Zip: 22314	300117
1/13/1998 DNGUYEN 00000267 500417 09187522	
	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy
of the original document.	1 1/1
	Mas 1947.
Arthur J. Steiner, 26,106	November 6, 1998
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

**PATENT REEL: 9574 FRAME: 0116**  Docket No.: 50100-643

## **ASSIGNMENT**

WHEREAS WE, Shekhar Pramanick, Qi Xiang and Ming-Ren Lin of Fremont, CA, Santa Clara, 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 LOW RESISTANCE SALICIDE TECHNOLOGY WITH REDUCED SILICON CONSUMPTION,

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 <u>Delaware</u> 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 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 of 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.

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Date	Shekhar Pramanick
10/19/98	$\gamma$ j $\omega$ '
Date	Qi Xiang Qi Xiang
11/3/98	Hington Kimi
Date	Ming-Ren Lin
Date	

PATENT REEL: 9574 FRAME: 0117

STATE OF CALIFORNIA )
COUNTY OF <u>Santa Clara</u> ) SS:
on October 19, 1998 before me, Morana G. Molina, Notary Public,
personally appeared Shekhar Pramanick
personally known to me (or 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/hor/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.
(signature of Notary)  My commission expires  (seal of Notary)  MORENA G. MOLINA  Commission #1065389  Notary Public — California  SANTA CLARA COUNTY
(signature of Notary) (seal of Notary) MORENA G. MOUNA
My commission expires 19, 1999.  My commission expires Notary Public — California
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SANTA CLARA COUNTY
My Comm. Expires Jul 19, 1999
STATE OF CALIFORNIA )
COUNTY OF Santa Ofata) SS:
COUNTY OF SAMOR OFFICE
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personally appeared Oi Xiang ,
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person(s) acted, executed the instrument.
WITNESS my hand and official seal.
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(signature of Notary)
MORENA G. MOUNA MORENA G. MOUNA 1005389
My commission expires 19, 1999.  Commission #1065389  Commission #1065389  Notary Public — California  Notary Public — COUNTY
Notary Publicana County Santa Clara County
SANTA CLARA COOK My Comm Expires Jul 19,1999
STATE OF CALIFORNIA )
COUNTY OF Santa Clara SS:
COUNT OF NAME OF THE PARTY OF T
On Nov. 3, 1997 before me, Morera G. Molina, Notary Public personally appeared Ming-Ren Lin
personally appeared Ming-Ren Lin
personally known to me (or 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
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My commission expires 19 1999. Commission #1065389
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Notary Public SANTA CLARA COUNTY SANTA CLARA COUNTY May Comm Expires Jul 19,1999
PATENT

**RECORDED: 11/06/1998** 

REEL: 9574 FRAME: 0118