

03-17-1999

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U.S. DEPARTMENT OF COMMERCE

12-11-92

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**PATENTS ONLY**

Patent and Trademark Office

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5:23 PM 11/11/99

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Yu Sun, Angela T. HUI, Yue-Song HE, Tatsuya KAJITA, Mark CHANG, Chi CHANG and Hug-Sheng CHEN

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

1. ADVANCED MICRO DEVICES, INC.

Internal Address: C608497

Street Address: One AMD Place

City: Sunnyvale State: CA Zip: 94088

2. FUJITSU LIMITED

Internal Address: \_\_\_\_\_

Street Address: 1-1 Kamikodanaka 4-chome

City: Nakahara-ku, Kawasaki-shi, Kanagawa-ken,

JAPAN

Additional name(s) & Address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment / part interest     Merger
- Security Agreement             Change of Name
- Other \_\_\_\_\_

Execution Date: 8/10/98 (Y.Sun), 8/10/98 (A.Hui), 8/10/98 (Y. He), 8/3/98 (T. Kajita); 8/10/98 (M.Chang); 8/10/98 (C. Chang); and 8/28/98 (H. Chen)

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/082,607

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Victor Flores

Internal Address: P781

P. O. Box 3140

Monterey, CA 93942

Street Address: 4 Justin Court Suite A

City: Monterey State: CA Zip: 93940

6. Total number of applications and patents involved:

One

7. Total fee (37 CFR 3.41): ..... \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit Account number:

(Attach duplicate copy of this page if paying by deposit account)

03/16/1999 DNGUYEN 00000078 09082607

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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.*

Victor Flores

Name of Person Signing

Signature

3/10/99

Date

Total number of pages comprising cover sheet 1

**PATENT**  
**REEL: 9812 FRAME: 0845**

## ASSIGNMENT AGREEMENT

FOR good and valuable consideration, receipt of which is hereby acknowledged, Yu Sun, Angela T. Hui, Yue-Song He, Tatsuya Kajita, Mark Chang, Chi Chang and Hung-Sheng Chen, hereinafter ASSIGNORS, does hereby sell, assign and transfer unto ADVANCED MICRO DEVICES, INC., doing business at One AMD Place, Sunnyvale, California, 94088-3453, and FUJITSU LIMITED, a corporation of Japan, doing business at 1-1 Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, hereinafter ASSIGNEES, their successors and assignees, the entire title, interest and right, including the right of priority, in an application for Letters Patent of the United States entitled SHALLOW TRENCH ISOLATION FILLED WITH THERMAL OXIDE, filed herewith, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, and any and all provisional, divisional, reissue, continuation, substitute or renewal applications thereof which have been or shall be filed in the United States and any and all equivalents thereto in any and all foreign countries;



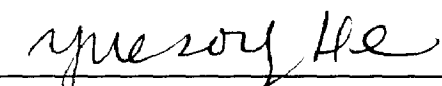
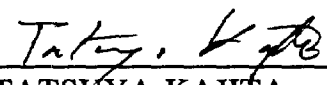

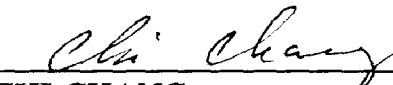

And for the above consideration, ASSIGNORS covenant to assign to ASSIGNEES, under identical terms herein, any and all improvements which have been or shall be developed by ASSIGNORS regarding subject matter herein;

And for the above consideration ASSIGNORS agree promptly upon request of the ASSIGNEES, their successors and assignees, to execute and deliver without further compensation any power of attorney, assignment, application (whether original, continuation, renewal, substitute, divisional or reissue) or other papers which may be necessary or desirable fully to secure to ASSIGNEES, their successors and assignees, the inventions and any of them described in said application and patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of appeal and interference proceedings involving said inventions and/or in the adjudication or re-examination of said Letters Patent, provided that the expenses which may be incurred by ASSIGNORS in lending such cooperation and assistance be paid by ASSIGNEES; and

ASSIGNORS covenant that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by ASSIGNORS, and that full right to convey the same as herein expressed is possessed by ASSIGNORS.

This agreement constitutes the entire agreement of the parties and supersedes and cancels any and all prior and/or contemporaneous utterances, statements, representations, understandings and/or agreements whether oral and/or written in connection with this agreement.

IN WITNESS WHEREOF, ASSIGNORS agree to the above-mentioned terms and conditions as evidenced by their signatures below:

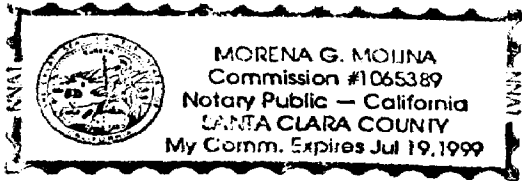
<u>8/10/98</u> Date	<u></u> YU SUN
<u>8/10/98</u> Date	<u></u> ANGELA T. HUI
<u>8/10/98</u> Date	<u></u> YUE SONG HE
<u>8/3/98</u> Date	<u></u> TATSUYA KAJITA
<u>8/10/98</u> Date	<u></u> MARK CHANG
<u>Aug. 10, 1998</u> Date	<u></u> CHI CHANG
<u>8/28/98</u> Date	<u></u> HUNG-SHENG CHEN

ACKNOWLEDGMENT

State of California )  
 ) ss.  
County of Santa Clara)

On August 10, 1998, before me, Morena G. Molina, a Notary Public, personally appeared YU SUN, personally 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 executed the same in his authorized capacity, and that by his 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.

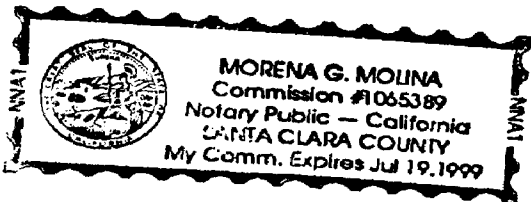


Morena G. Molina  
SIGNATURE OF NOTARY

State of California )  
 ) ss.  
County of Santa Clara)

On August 10, 1998, before me, Morena G. Molina, a Notary Public, appeared ANGELA T. HUI, personally 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 she executed the same in her authorized capacity, and that by 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.

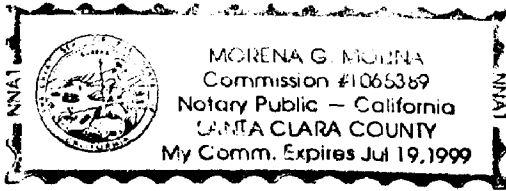


Morena G. Molina  
SIGNATURE OF NOTARY

State of California )  
 ) ss.  
County of Santa Clara)

On August 10, 1998, before me, Morena G. Molina, a Notary Public, personally appeared YUE-SONG HE, personally 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 she executed the same in her authorized capacity, and that by 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.

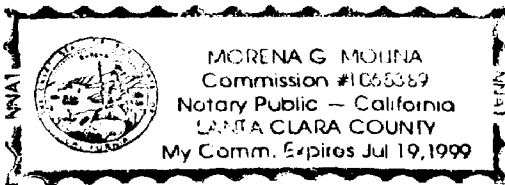


Morena G. Molina  
SIGNATURE OF NOTARY

State of California )  
 ) ss.  
County of Santa Clara)

On August 10, 1998, before me, Morena G. Molina, a Notary Public, personally appeared MARK CHANG, personally 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

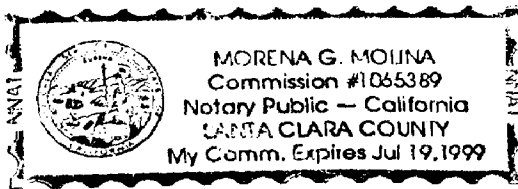
Witness my hand and official seal.



Morena G. Molina  
SIGNATURE OF NOTARY

State of California )  
 ) ss.  
County of Santa Clara)

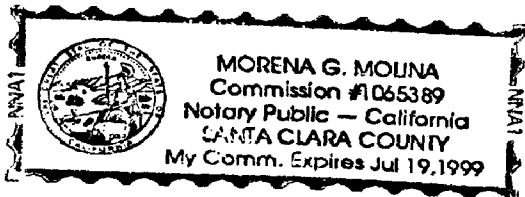
On August 10, 1998, before me, Morena G. Molina, a Notary Public, personally appeared CHI CHANG, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his 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.



Morena G. Molina  
SIGNATURE OF NOTARY

State of California )  
 ) ss.  
County of Santa Clara)

On August 28, 1998, before me, Morena G. Molina, a Notary Public, personally appeared HUNG-SHENG CHEN, personally 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 executed the same in his authorized capacity, and that by his 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.

Morena G. Molina  
SIGNATURE OF NOTARY