

APR 26 2000

07-12-2000



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

101403231

10:554 U.S. PTO
09/603863
06/26/00

1. Name of conveying party(ies):

Yeow Kwang Loh
Gim Leong Tan
Hock Chuan Koh
Kah Shan Chen

Additional name(s) of conveying party(ies) attached?
 YES NO

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

Advanced Micro Devices, Inc.

Internal Address:

Street Address: One AMD Place

City: Sunnyvale

State: CA Zip: 94088

Additional name(s) & address(es) attached?
 YES NO

3. Nature of conveyance:

 Assignment Merger

 Security Agreement Change of Name

 Other _____

Execution Date: May 5, 2000

4. Application number(s) or patent number(s): 09 603863

If this document is being filed together with a new application, the execution date of the application is: May 5, 2000

A. Patent Application No.(s):
(include series code or filing date)

B. Patent No.(s):

Additional application or patent numbers attached? YES NO

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Monica H. Choi
Law Office of Monica H. Choi
Address: P.O. Box 3424
City: Dublin
State: Ohio Zip: 43016-0204

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41) \$ 40.00
 Enclosed Authorized to charge Deposit Account 50-1178

8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. _____, as necessary.

DO NOT USE THIS SPACE

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.

Monica H. Choi, Reg. No. 41,671 *Monica H. Choi* June 26, 2000
Name of Person Signing Signature Date

Atty. Docket No.: 00,11

Total number of pages including cover sheet, attachments and document: Six (6)

ASSIGNMENT

Case No.: **00-11**

Serial No.: _____

Inventor(s): **Loh, Tan, Koh, and Chen**

Date of Execution

of Application: _____

Filing Date: _____

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

**ADVANCED MICRO DEVICES, INC.,
a corporation organized under the law of the State of Delaware**

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

**AUTOMATED MONITORING OF PLACEMENT OF AN IC PACKAGE ONTO A
SOCKET FOR PROPER ORIENTATION AND PROPER ALIGNMENT**

and identified as:

Case No. 00-11

in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

LAW OFFICE OF MONICA H. CHOI
P.O. Box 3424
DUBLIN, OH 43016-0204
TELEPHONE (614) 789-0240

AMD-E1010

**PATENT
REEL: 010899 FRAME: 0239**

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vests all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this 5th day of May, 2000.



YEOW KWANG LOH

~~State of~~ REPUBLIC OF SINGAPORE
CITY OF SINGAPORE
EMBASSY OF THE
~~County of~~ UNITED STATES OF AMERICA } SS.

On May 5, 2000 before me, June E. Geake, Vice Consul
(Date) (Name and Title of Officer)

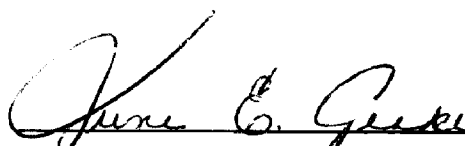
personally appeared YEOW KWANG LOH ~~personally known to me OR~~ proved to me on the basis of satisfactory evidence

to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the

LAW OFFICE OF MONICA H. CHOI
P.O. Box 3424
DUBLIN, OH 43016-0204
TELEPHONE (614) 789-0240

instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal


June E. Geake
Vice Consul of the
United States of America

WITNESS my hand this 5th day of May, 2000.


GIM LEONG TAN

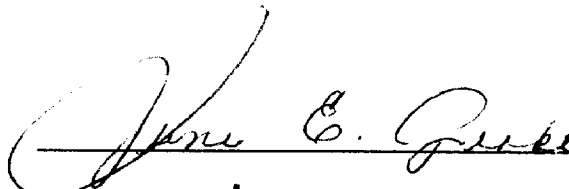
~~State of~~ REPUBLIC OF SINGAPORE
CITY OF SINGAPORE
EMBASSY OF THE)
~~Country of~~ UNITED STATES OF AMERICA) SS

On May 5, 2000 before me, June E. Geake, Vice Consul
(Date) (Name and Title of Officer)

personally appeared GIM LEONG TAN ~~personally known to me OR~~ proved to me on the basis of satisfactory evidence

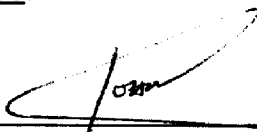
to be the person whose name is subscribed to the within instrument and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal


June E. Geake
Vice Consul of the
United States of America

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P.O. BOX 3424
DUBLIN, OH 43016-0204
TELEPHONE (614) 789-0240

WITNESS my hand this 5th day of May, 2000.



HOCK CHUAN KOH

State of _____

REPUBLIC OF SINGAPORE
CITY OF SINGAPORE
EMBASSY OF THE

} SS:

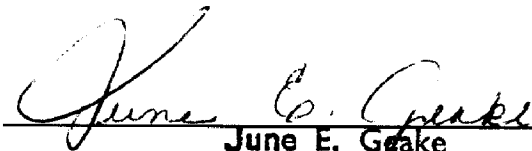
Country of UNITED STATES OF AMERICA

On May 5, 2000 before me, June E. Geake, Vice Consul,
(Date) (Name and Title of Officer)

personally appeared HOCK CHUAN KOH ~~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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~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



June E. Geake
Vice Consul of the
United States of America

WITNESS my hand this 5th day of May, 2000.



KAH SHAN CHEN

State of _____

LAW OFFICE OF MONICA H. CHOI
P.O. Box 3424
DUBLIN, OH 43016-0204
TELEPHONE (614) 789-0240

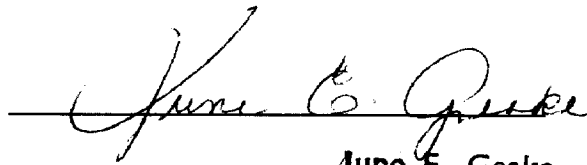
REPUBLIC OF SINGAPORE
CITY OF SINGAPORE
EMBASSY OF THE
UNITED STATES OF AMERICA)
County of _____) SS

On May 5, 2000 before me, June E. Geake, Vice Consul,
(Date) (Name and Title of Officer)

personally appeared KAH SHAN 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/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~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



June E. Geake
Vice Consul of the
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