

08-20-1998

FORM PTO-1595

SHEET

U.S. DEPARTMENT OF COMMERCE

12-11-92



Patent and Trademark Office

100800811

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

1. Name of conveying party(ies):

Paul Raymond Besser, Shekhar Pramanick,

Takeshi Nogami, Subhash Gupta

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

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

Advanced Micro Devices

Internal Address: One AMD Place, M/S 68

Street Address: P. O. Box 3453

City: Sunnyvale State: CA Zip: 94088-3453

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: 6/22/98, 6/23/98, 7/28/98

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

If this document is being filed together with a new application, the execution date of the application is: 6/22/98, 6/23/98, 7/28/98

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Noel B. Hammond

Internal Address: LaRiviere, Grubman & Payne, LLP

P824

Street Address: P. O. Box 3140

City: Monterey State: CA Zip: 93942

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)

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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.

Noel B. Hammond

Signature

Date

Total number of pages comprising cover sheet 1

PATENT REEL: 9385 FRAME: 0405

ASSIGNMENT AGREEMENT

FOR good and valuable consideration, receipt of which is hereby acknowledged, Paul Raymond Besser, Shekhar Pramanick, Takeshi Nogami, and Subhash Gupta, hereinafter ASSIGNORS, do hereby sell, assign and transfer unto ADVANCED MICRO DEVICES, doing business at One AMD Place, Post Office Box 3453, Sunnyvale, California 94088-3453, hereinafter ASSIGNEE, its 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 PROCESS FOR FORMING AN INTERMETALLIC LAYER ON METAL INTERCONNECTS AND PRODUCTS FORMED THEREBY, 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 ASSIGNEE, 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 ASSIGNEE, its 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 ASSIGNEE, its 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 ASSIGNEE; 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

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ASSIGNORS.

This agreement constitutes the entire agreement of the parties and supersedes and cancels any and all prior and/or contemporaneous utterances, statements, representation, 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:

6/22/98
Date

Paul Besser
Paul Raymond Besser

6/22/98
Date

Shekhar Pramanick
Shekhar Pramanick

6/23/98
Date

Takeshi Nogami
Takeshi Nogami

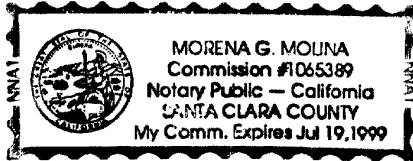
6.28.98
Date

Subhash Gupta
Subhash Gupta

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

On June 22, 1998, before me, Morena G. Molina, a Notary Public, personally appeared PAUL RAYMOND BESSER, 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.

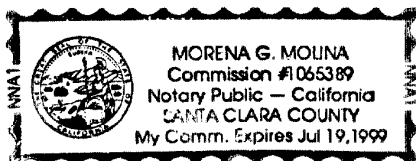


Morena G. Molina
SIGNATURE OF NOTARY

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

On June 22, 1998, before me, Morena G. Molina, a Notary Public, personally appeared SHEKHAR PRAMANICK, 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.



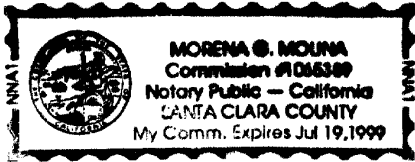
Morena G. Molina
SIGNATURE OF NOTARY

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

Takeshi Nogami

On June 23, 1998, before me, 97 e 22, a Notary Public,
personally appeared TAKESHI NOGAMI, 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 S. Mouna
SIGNATURE OF NOTARY

~~State of~~)
) ss.)
~~County of~~) **REPUBLIC OF SINGAPORE**)
) **CITY OF SINGAPORE**)
) **EMBASSY OF THE**) S.S.
) **UNITED STATES OF AMERICA**)

Consul

On July 28th, 1998, before me, David T. Donahue, a Notary Public,
personally appeared SUBHASH GUPTA, 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.

David T. Donahue
SIGNATURE OF NOTARY
David T. Donahue
Consul of the
United States of America