08-04-1999 RE FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 50100-977 101109894 To the Honorable Commissioner of Patents a original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Paul R. BESSER, Minh Van NGO, Simon S. CHAN, and Name: Advanced Micro Devices, Inc. Angela T. HUI One AMD Place, P.O. Box 3453 Address: Additional name(s) of conveying party(ies) attached? Sunnyvale, California 94088-3453 3. Nature of Conveyance: Merger Security Agreement Change of Name Other May 18, June 4, July 16, and June 4, 1999 Execution Date: 7.27.99 (respectively) Additional name(s) & address(es) attached? Yes 09361155 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:

May 18, June 4, July 16, and June 4, 1999 (respectively) B. Patent No(s). A. Patent Application No(s).

Additional numbers attached? Yes 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY Internal Address: Street Address: 600 13th Street, N.W.

State:

DC

6. Total number of applications and patents involved:

\$40.00

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7. Total fee (37 CFR 3.41) Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

500417

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01 FC:581 40.00 CH 9. Statement and signature.

City:

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.

Aaron Weisstuch, Ph.D, 41,557 Name and Registration No. of Person Signing July 27, 1999

Signature

Date

Total number of pages comprising cover sheet:

CMB No. 0851-0011 (exp. 4/94)

Docket No.: 50100-977 (D687)

ASSIGNMENT

WHEREAS WE, Paul R. Besser, Minh Van NGO, Simon CHAN, Angela T. HUI of Sunnyvale, CA; Union City, CA; Saratoga, CA; Fremont, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitledMOS TRANSISTOR FORMATION PROCESS INCLUDING POST-SPACER ETCH SURFACE TREATMENT FOR IMPROVED SILICIDE FORMATION, 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 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 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.

PATENT REEL: 010135 FRAME: 0609

5/18/99	Kaul RBessn
Date	Paul R. BESSER
6/4/99	high in the
Date / / /	Minh Van NGO
7/16/98	- CEE
Date	Simon CHAN
6/4/99	Congos Chi
Date	Angela T. HUI
STATE OF CALIFORNIA) COUNTY OF Movis	GLENDA KAY NIBERT NOTARY PUBLIC State of Texas Comm. Exp. 09-15-2002
on May 18, 1999 before me, May Lay Multipersonally appeared Paul R. BESSER, 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 person(s) acted, executed the instrument.	
WITNESS my hand and official seal. Slanda Kay Publish (signal)	nature of Notary) (seal of Notary)
My commission expires <u>09-15-2002</u>	
STATE OF CALIFORNIA)	
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satisfactory evidence) to be the person(s) whose and acknowledged to me that he/she/they	Morena J. Molina, Notary known to me (or proved to me on the basis of name(s) is/are subscribed to the within instrument executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity d the instrument.
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My commission expires 19, 1999	MORENA G. MOURA Commission #1056389 Notary Public — Colfords SANTA CLARA COUNTY

STATE OF CALIFORNIA)
COUNTY OF Santa Clam
On July 16, 1999 before me, Morena G. Molina Notary Fublica personally appeared Simon CHAN, 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 person(s) acted, executed the instrument.
WITNESS my hand and official seal. (signature of Notary) (seal of Notary) Commission #1055389 Notary Public — California SANTA CLARA COUNTY My Corrun. Expires At 19,1000,
STATE OF CALIFORNIA) SS: COUNTY OF Santa Clara
On June 4 1999 before me, More no. Molina, Notary Pulic, personally appeared Angela T. HUI, 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 person(s) acted, executed the instrument.
WITNESS my hand and official seal. (signature of Notary) (seal of Notary) My commission expires (seal of Notary) (seal of Notary) (commission #065389 Notary Public — Confidences SANTA CLARA COUNTY
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