| Form PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office | | |
|---|--|--|
| OMB No. 0651-0027 (exp. 6/30/2005) | Docket No. H0628 | |
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | |
| 1. Name of conveying party(les): Ashot Melik Martirosian Mark W. Randolph Sameer S. Haddad | Name and address of receiving party(ies) Name: Advanced Micro Devices Inc. Internal Address: One AMD Place | |
| Additional name(s) of conveying party(les) attached? Yes V No | | |
| 3. Nature of conveyance: | | |
| Assignment Merger Security Agreement Change of Name | Street Address: P.O. Box 3453 | |
| Other | | |
| | City: Sunnyvale State: CA Zip: 94088-3453 | |
| Execution Date: 01/27/03, 02/12/03 | Additional name(s) & address(es) attached? Yes V No | |
| 4. Application number(s) or patent number(s): | | |
| If this document is being filed together with a new application, the execution date of the application is: | | |
| A. Patent Application No.(s) 10/459,102 | B. Patent No.(s) | |
| | | |
| Additional numbers attached? Yes V No | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | |
| Name: Jeson A. Worgull | 7. Total fee (37 CFR 3.41)\$\$40.00 | |
| Internal Address: | Enclosed | |
| Renner, Otto, Boisselle & Sklar, LLP | Authorized to be charged to deposit account | |
| | 8. Deposit account number: | |
| Street Address: 1621 Euclid Avenue | | |
| Nineteenth Floor | 18-0988 | |
| City; Cleveland State: OH_Zip: 44115 | | |
| DO NOT USE THIS SPACE | | |
| 9. Signature. | | |
| Jason A. Worgull, Reg. No. 48,044 Name of Person Signing Total number of pages including vovo | August 11, 2003 Signature Date | |

AMD Docket No. H0628

ASSIGNMENT

For good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the undersigned

Ashot Melik-Martirosian, 1550 Vista Club Cir #20, Santa Clara, CA 95054 Mark W. Randolph, 3673 Kendra Wy, San Jose, CA 95130 Sameer S. Haddad, 6277 Blossom Avenue, San Jose, CA 95123

hereby sell(s) and assign(s) to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

MEMORY DEVICE HAVING A THIN TOP DIELECTRIC AND METHOD OF ERASING SAME

| this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, |
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assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

| - : | |
|-------------------------|----------------|
| Signed: | Date: |
| ashot Melit-Martirosia- | <u> </u> |
| Ashot Melik-Martirosian | Feb 12,2003 |
| Mark W. Randolph | |
| Samer Maddad | - Feb 12, 2003 |
| Sameer S Haddad | , |

CERTIFICATE OF ACKNOWLEDGMENT

personally appeared

MORENA G. PACHECO Commission # 1230694 lotary Public - California 🐔 Santa Clara County My Comm. Expires Jul 30, 2003

□ 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 sqa

PATENT REEL: 013864 FRAME: 0835

| AMD Docket No. H0628 | | |
|---|---|--|
| | CKNOWLEDGMENT | |
| State of | Norena G. Pacheco, Notary Public lamerand Title of Officer (e.g., "Jane Doe, Notary Public") (s) | |
| MORENA G. PACHECO | Dipersonally known to me - OR - Diproved 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 Public | |
| CERTIFICATE OF ACKNOWLEDGMENT | | |
| State of <u>California</u> County of <u>Santa Clara</u> On <u>Fib. 12, 2003</u> before me, <u>J</u> personally appeared <u>Sametr</u> Name(s) of Sign | Morena G. Pacheco, Notary Public Narre and Title of Officer (e.g., "Jane Doe, Notary Public") | |
| MORENA G. PACHECO Commission # 1230694 Notary Public - California & Santa Clara County My Comm, Expires Jul 30, 2003 | personally known to me - OR - A 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 Public | |

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