05-26-2006 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 103245929 To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Advanced Micro Devices, Inc. **Eun-Joo Lee** Internal Address: Christine Hau-Riege Additional name(s) of conveying party(ies) attached? X 3. Nature of conveyance: **X** Assignment Merger Street Address: One AMD Place, P.O. Box 3453 Security Agreement Change of Name City: Sunnyvale State: CA Zip: 94088-3453 Other: Execution Date: May 17, 2006 Additional name(s) & address(es) attached? Yes 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: May 17, 2006 Patent Application No.(s) B. Patent No.(s) 05/24/20 6 DTESSEM1 00000046 11437484 40.00 DP 04 FC:80#1 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents 1 involved: Name: Michael Farjami, Esq. 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed (Payment by Credit Card Form PTO-Internal Address: Farjami & Farjami LLP 2038 enclosed) Underpayment or Overpayment is Authorized to be Charged or Credited to Deposit Account Street Address: 26522 La Alameda Ave., Suite 360 8. Deposit account number: City: Mission Viejo State: California Zip: 92691 50-0731 (Attach duplicate copy of this page if paying by deposit account) 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. Michael Farjami, Esq. Name of Person Signing Total number of pages including cover sheet, attachments, and documents: | 3

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Attorney Docket No.: 0180274

ASSIGNMENT

WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE ADDRESS
Eun-Joo Lee	10285 Parkwood Drive, # 4, Cupertino, California 95014
Christine Hau-Riege	1230 Oasis Court, Fremont, California 94539

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled <u>Method For Quantitative Detection Of Multiple Electromigration Failure Modes</u>, filed herewith;

AND WHEREAS <u>ADVANCED MICRO DEVICES</u>, <u>INC.</u>, a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I/WE HEREBY covenant that I/WE have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

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Attorney Docket No.: 0180274

IN TESTIMONY WHEREOF, I hereunto set my hand this / 7 day of May, 2006
STATE OF CAR SS. COUNTY OF SATE CAR STATE OF CAR STATE O
On horizon , 20 ch before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Fun - 100 Lee , known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged 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. SHERYL LYNN ARMUCE Commission # 1421123 Notary Public - Commission # Santa Clara County My Comm. Expires Nov 14, 2004
IN TESTIMONY WHEREOF, I hereunto set my hand this/7day of
- alleg
STATE OF CG/Corner) State of CG/Corner) State of CG/Corner)
On May 17, 20 de before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Christian Roun-Risse, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged 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.
Notary Signature Apply Ashabot Commission # 1621123 Notary Public - Collifornia Sonta Clara County My Comm. Expires Nov 14, 2004

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RECORDED: 05/19/2006

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