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FORM PTO-1595 1-31-92



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

T 103205390 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying parties and execution dates: 2. Name and address of receiving party(ies): Ralf Flemming February 6, 2005 Name: Advanced Micro Devices, Inc. Andreas Abt February 10, 2005 Andre Schulze February 4, 2005 Street Address: _ One AMD Place Christian Wiencke February 19, 2005 City Sunnyvale State CA ZIP 94088 Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) & address(es) attached? Yes No 3. Nature of Conveyance: Assignment Assignment Merger Security Agreement Change of Name Other 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of this application is: A. Patent Application No.(s) B. Patent No.(s) 11/106,775 Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: 1 concerning document should be mailed: Name: B. Noël Kivlin Internal Address: Meyertons, Hood, Kiylin, Kowert & Goetzel, P.C. Street Address: P.O. Box 398 7. Total fee (37 CFR 3.41):\$ ___40.00 Fee Authorization Form Enclosed City Austin State TX ZIP 78767-0398 Authorized to be charged to deposit account 8. Deposit account number: 501505/5800-08501 (Attach a 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. 3-22-06 B. Noël Kivlin Name of Person Signing Signature Reg. No. 33,929

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OMB No. 0651-011 (exp.4/94)

Total number of pages: 4

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>ADVANCED MICRO DEVICES</u>, <u>INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at <u>One AMD Place</u>, <u>P.O. Box 3453</u>, <u>Sunnyvale</u>, <u>CA 94088</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>SHARED BACKOFF GENERATION FOR 802.11E COMPLIANT WLAN COMMUNICATION DEVICES</u> such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

nominees of the Assigns.) Date: 04-02-05 Witness Signature: Corolla Das Cher Witness Name: <u>Carola</u> Drescher Witness Address: AMD, Wilscholorfer Landstr 101,01109 Diesden Germany Date: 16.02.05 Witness Signature: Signature: Witness Name: Frank Schücke Witness Address: AMD, Wilddorfer Carolstr 101,01109 Dresden Germang

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns,

representatives and successors of the undersigned and extend to the successors, assigns and

B. Noël Kivlin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398

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(Signature) Low Shap Date: 04.02.05 Name: Andre SCHULZE	
Witness Signature:	
Witness Name: Menken, Rucdiger	
Witness Address: An den Eichen 1, 01458 OHendorf - Okvi	lla, Germany
(Signature) Christian WIENCKE	
Witness Signature: 1. Tissle	n a namawa Tanan mana
Witness Name: Agues Fischer	arting
Witness Address: Riemerschnidstr. 6, 80933 Hünchen	, Germany

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PATENT REEL: 017661 FRAME: 0298

RECORDED: 03/24/2006