8/11/99

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U.S Department of Commerce

Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)		Patent and Trademark Office
To the Honorable Comm	nissic. 101122684	original document or copy thereof.
Name of conveying party(ies): W. Jarrett Campbell, Jeremy Lansfo Christopher H. Raeder additional name(s) of conveying party(ies) attack. Nature of conveyance: Assignment Security Agreement Other Execution Date: July 28, 1999 and Augus Application number(s) or registration number. If this document is being filed together with a A. Patent Application No.(s):	rd, and hed? Yes No In Merger Change of Name Add at 10, 1999 (s):	ame and address of receiving party(ies): ame: Advanced Micro Devices, Inc. aternal Address: treet Address: 5204 E. Ben White Blvd. ity: Austin State: TX Zip: 78741 itional name(s) & address(es) attached? Yes No pplication is: July 28, 1999 and August 10, 1999 Patent No.(s):
N/A	,	
Name and address of party to whom correspo	Additional numbers attached?	
Name: J. Mike Amerson Williams, Morgan & Amerso 7676 Hillmont, Suite 250	7. T	total number of applications and patents involved: _1 Total fee (37 C.F.R. 3.41)
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J. Mike Amerson Name of Person Signing, Reg. No	o. 35,426 Total n Mail documents to be recorded with required cover Commissioner of Patents and Trademarks, B Washington, D.C. 2023	
DATE OF hereby c Postal Se under 37 0	EXPRESS MAIL REC EL332807281US DEPOSIT: 11 August 1999 ertify that this paper or fee is being deprovice "EXPRESS MAIL POST OFFICE C.F.B. 1.10 on the date indicated above oner for Patents, Washington, DC/202 Mullipide Signature Signature	osited with the United States TO ADDRESSEE" service and is addressed to: Assistant

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 ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, 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 "METHOD AND APPARATUS FOR CONTROLLING WITHINWAFER UNIFORMITY IN CHEMICAL MECHANICAL POLISHING," 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, 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 vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature

W. Jarrett Campbell

Date

7/28/99

Signature:

Jeremy Languard

Date:

Signature:

Christopher H. Raeder

Date: 8/10/

STATE OF TEXAS)) ss.
COUNTY OF TRAVIS)
BEFORE ME, the undersigned authority, on this 28 day of July, 1999, personally appeared W. JARRETT CAMPBELL, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
[SEAL] Notary Public in and for the State of Texas Seal Sea
STATE OF TEXAS)
) ss. COUNTY OF TRAVIS)
BEFORE ME, the undersigned authority, on this day of hely, 1999, personally appeared JEREMY LANSFORD, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. A K. FEI
STATE OF TEXAS)) ss. COUNTY OF TRAVIS)
COUNTY OF TRAVIS)
BEFORE ME, the undersigned authority, on this 10 day of July, 1999, personally appeared CHRISTOPHER H. RAEDER, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
ACTION LANDS

[SEAL]

Notary Public in and for the State of Texas