FORM PTO-1595 (Rev. 6-93)

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U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)	<u>101</u> 943457	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.			
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):	
3. Nature of conveyance: Assignment Security Agreement Other Execution Date: December 20, 2001 and Decemb	Yes No of Name er 19, 2001	2. Name and address of receiving party(ies): Name: Advanced Micro Devices, Inc. Internal Address: Street Address: 5204 E. Ben White Blvd. City: Austin State: TX Zip: 78741 Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: December 20, 2001 and December 19, 2001			
A. Patent Application No.(s):		B. Patent No.(s):	
N/A			
Additional numbers attached? Yes No			
Name and address of party to whom correspondence cordocument should be mailed:	ncerning	6. Total number of applications and patents involved:1	
Name: J. Mike Amerson, Esq. Williams, Morgan & Amerson, P.C. 7676 Hillmont, Suite 250 City: Houston State: Texas Zip: 77040	,	7. Total fee (37 C.F.R. 3.41)	
DO NOT USE THIS SPACE			
J. Mike Amerson	formation is true and correct	and day attacted copy is a true copy of the original document. 12/27/01 Signature Date	
Name of Person Signing, Reg. No. 35,426	To	tal number of pages including cover sheet, attachments and documents: 3	
Mildour	ents to be recorded with required		

Commissioner of Patents and Trademarks, Box Assignment Washington, D.C. 20231

EXPRESS MAIL RECEIPT
NUMBER: EV060575863US DATE OF DEPOSIT: December 27, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231. Signature
) Jighiman

01/11/2002 ANHHED1 00000103 010365 10034790 40.00 CH 01 FC:581

> **PATENT REEL: 012440 FRAME: 0118**

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 IDENTIFYING MISREGISTRATION IN A COMPLIMENTARY PHASE SHIFT MASK PROCESS," 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: MARILYN JWRIGHT

Date: 12-20-0 /

STATE OF TEXAS

) ss.

COUNTY OF Trans

expressed.

(SEAL)

JULIA PATRICK Notary Public, State of Texas My Commission Expires NOVEMBER 10, 2003 Notary Public in and for the State of Texas

FILE NO.: 2000.072000/TT4372

Signature: Anh Date: 12/19/01 KEVIN R. LENSING	
STATE OF TEXAS) COUNTY OF Trave)	
BEFORE ME, the undersigned authority, on this Aday of Learn My Commission Expires NOVEMBER 10, 2003	and
Signature: Date: 12/19/01 JAMES BROC STIRTON	
STATE OF TEXAS) SS. COUNTY OF Trais)	
BEFORE ME, the undersigned authority, on this day of day of day of John 2001, personally appear JAMES BROC STIRTON, known to me to be the person whose name is subscribed to the foregoing instrument acknowledged to me that he executed the same of his own free will for the purposes and consideration there expressed. Notary Public in and for the State of Texas	and
Notary Public. State of Texas Any Commission Expires ANY COMMERS 10, 2003	

RECORDED: 12/27/2001