FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Docket No. AMDA.257PA

12-02-1999



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	signment Merger curity Agreement Change of Name			
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Execution	Pale. October 21, 1999			
4. Applica	nion number(s) or patent number(s):			
If this d	ocument is being filed together with a new application	cation, the execution date of the application is:		
A. Patent A	Application No.(s)	B. Patent No.(s)		
09/385,	774			
	Additional ma	umbers attached? ☐ Yes ☒ No		
5. Name a	and address of party to whom correspondence con			
document s	should be mailed:	7. Testal fee (27 OFD 2.41) 640		
Name:	Robert J. Crawford	7. Total fee (37 CFR 3.41): \$40 Enclosed		
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ASSIGNMENT

WHEREAS, I/we: Michael R. Bruce, residing at 4105 Paseo Drive, Austin, Texas, 78739, made certain new and useful inventions and improvements for which I/we herewith file an application for which Letters Patent of the United States; which is INTERNAL ANTI-REFLECTIVE COATING FOR INTERFERENCE REDUCTION (Atty Docket No. AMDA.257PA/TT2331).

AND WHEREAS, Advanced Micro Devices, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 5204 East Ben White Blvd., Mail Stop 608, Austin, Texas 78741 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me/us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

STATE OF <u>Planis</u>

On this alor day of 607864, 1999, before me personally appeared Michael R. Bruce, known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

JANET T. BOSWELL Notary Public, State of Texas My Commission Expires MARCH 29, 2001

RECORDED: 11/29/1999

Notary Public

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