

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Azzedine Touzni</td> <td>09/18/2008</td> </tr> <tr> <td>Yunjun Zhang</td> <td>09/11/2008</td> </tr> </tbody> </table>		Name	Execution Date	Azzedine Touzni	09/18/2008	Yunjun Zhang	09/11/2008
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Azzedine Touzni	09/18/2008						
Yunjun Zhang	09/11/2008						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Advanced Micro Devices, Inc.						
<b>Street Address:</b>	One AMD Place						
<b>City:</b>	Sunnyvale						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	94085						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12240475</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12240475		
Property Type	Number						
Application Number:	12240475						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(215)568-6499						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	215-568-6400						
<b>Email:</b>	AMehta@volpe-koenig.com						
<b>Correspondent Name:</b>	Aneesh A. Mehta						
<b>Address Line 1:</b>	30 South 17th Street						
<b>Address Line 2:</b>	United Plaza, Suite 1600						
<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19103						
<b>ATTORNEY DOCKET NUMBER:</b>	AMD-080050N						
<b>NAME OF SUBMITTER:</b>	Aneesh A. Mehta						

CH \$40.00 12240475

Total Attachments: 4  
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**ASSIGNMENT**

Azzedine Touzni, residing at 265 Winchester Drive, Algonquin, IL 60102, the United States of America, a citizen of France; and Yunjun Zhang, residing at 8550 Costa Verde Blvd., Apt. 5430, San Diego, CA 92122, the United States of America, a citizen of Canada, (hereafter jointly and severally referred to as the undersigned), are the inventors of

**FAST STREAM SWITCHING**

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 12/240475, filed September 29, 2008.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Advanced Micro Devices, Inc., a Delaware corporation, having a place of business at One AMD Place, Sunnyvale, California 94085, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of

the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 18<sup>th</sup> day of September, 2008  
at Shanghai, Ph.  
(Place)

Assignor Signature: ,

Azzedine Touzni (L.S.)  
Azzedine Touzni

Witness Signature:

Xiaogiang Ma

Witness Printed Name:

Xiaogiang Ma

State of

ss.

County of

On this \_\_\_\_\_ day of \_\_\_\_\_, 2008 before me personally appeared Azzedine Touzni, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

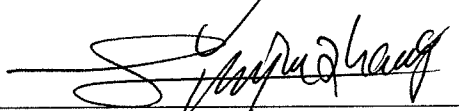
\_\_\_\_\_  
Notary Public

My Commission Expires:

EXECUTED under seal on this 11th day of September, 2008 at  
San Diego, California, USA.

(Place)

Assignor Signature:

 (L.S.)  
Yunjun Zhang

Witness Signature:



Witness Printed Name:

SHRENIK PATRAVALI

State of

ss.

County of

On this \_\_\_\_\_ day of \_\_\_\_\_, 2008 before me personally appeared Yunjun Zhang, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

\_\_\_\_\_  
Notary Public

My Commission Expires: