		06-2	8-2002	
FORM	PTO-1595 RE			U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFICE
	To the Honorable Commissioner of Pate: Please record the attached original docume	1021 ents or copy	38399 mereo1.	D =
1.	Name of conveying party(ies): Massud-A. Aminpur; and Kay Hellig Additional name(s) of conveying party(ies) attached?	7	Name and address of reconame: Advanced Mic Internal Address:	ro Devices, Inc.
3.	YES X NO Nature of conveyance:		Street Address: One A	MD Place
	_X_Assignment Merger Security Agreement Change of Name Other		City: Sunnyvale State: CA Additional name(s) & ad. YESX	
4.	Execution Date: June 17, 2002 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s): (include series code or filing date)	h, the execution	4915	
	Additional application or Name and address of party to whom correspondence concern		ers attached?YES _X_	NO ons and patents involved:
5.	Name: Monica H. Choi Law Office of Monica H. Choi Address: P.O. Box 3424 City: Dublin State: Ohio Zip: 43016-0204		7. Total Fee (37 CFR 3.41) X Enclosed Author 8. Should any fee adjustment	ized to charge Deposit Account 50-1178 at be necessary to effect proper or credit our Deposit Account No.
/2002 :581	DEMMANU1 00000023 10174915 40.00 OP	OO NOT USE	THIS SPACE	
9.	Statement and signature. To the best of my knowledge and belief, the for is a true copy of the original document.	regoing info		t and any attached copy June 19, 2002
	Monica H. Choi, Reg. No. 41,671 Name of Person Signing Atty. Docket No.: 02-13 Tota	ure		Date ments and document: Seven (7)

ASSIGNMENT

Case No.: 02-13	Serial No.:
Inventor(s): Aminpur and Hellig	
Date of Execution	
of Application:	Filing Date:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

ADVANCED MICRO DEVICES, INC., a corporation organized under the law of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

PATTERNING OF DIELECTRIC WITH ADDED LAYERS OF MATERIALS ASIDE FROM PHOTORESIST FOR ENHANCED PATTERN TRANSFER

and identified as:

Case No. 02-13

in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

Law Office of Monica H. Choi P.O. Box 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

AMD-H0195

PATENT REEL: 013024 FRAME: 0002

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this day	y of	, <u>2002</u> .
		MASSUD-A. AMINPUR
State of		
County of		
On(Date)	_ before me,	(Name and Title of Officer)
personally appeared MASSUD-	A. AMINPUR per	sonally known to me -OR- proved to me on the
basis of satisfactory evidence		e the person whose name is subscribed to the in instrument and acknowledged to me that he executed the same in his/her authorized city, and that by his/her signature on the

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LAW OFFICE OF MONICA H. CHOI

DUBLIN, OH 43016-0204

TELEPHONE (614) 789-0240

P.O. Box 3424

PATENT REEL: 013024 FRAME: 0003

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instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

WITNESS my hand this $\frac{14}{2}$ day of $\frac{\pi e}{2002}$.

KAY HELLIG

FIRST WITNESS

Sie lute

2002/06/14 DATE

SECOND WITNESS

DATE

Law Office of Monica H. Choi P.O. Box 3424 Dublin, OH 43016-0204 Telephone (614) 789-0240

AMD-H0195

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Inventor(s): Aminpur and Hellig	
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its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

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in the Law Office of Monica H. Choi and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating application for the reissue or extension of any Letters Patent that may be granted upon thereto, and any application for the reissue or extension of the Letters Patent in foreign countries said application and any and all applications and other documents for Letters Patent in foreign countries

LAW OFFICE OF MONICA H. CHOI P.O. BOX 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

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PATENT REEL: 013024 FRAME: 0005 on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this 17 day of June, 2002.				
	MASSUD-A. AMINPUR			
State of Texas				
County of Iranis	_			
On June 17, 2002 before me, _	Jesse Gonzales Notary Pubic			

personally appeared MASSUD-A. AMINPUR personally known to me **-OR-** proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

(Name and Title of Officer)



WITNESS my hand and official seal

LAW OFFICE OF MONICA H. CHOI P.O. BOX 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

AMD-H0195

WITNESS my hand this day of	<u>, 2002</u> .	
	KAY HELLIG	
FIRST WITNESS	DATE	·····
SECOND WITNESS	DATE	

LAW OFFICE OF MONICA H. CHOI P.O. BOX 3424 DUBLIN, OH 43016-0204 TELEPHONE (614) 789-0240

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