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FORM PTO 1595 (RE V 6-93)	RECO	12-23	-1998	ET	U.S. DEPARTMENT OF C Patent and Trade	<b>3</b>
OME No. 0651-011 (exp.4/94)				·	D501/AME	)SP167US
To the Honorable Commissioner		10092	1991 1991 1891 1881	ed origin	al documents or copy there	eof.
Name of conveying party(ies):     Chairtenhan A. Sannas		1000 <u>2</u>   2.	Nonic and addre			VIII.
Christopher A. Spence Regina T. Schmidt			Name: Advance	ed Micro De	evices e	温。
MILD 12-4-98			Internal Address:			
Additional name(s) of conveying party(ies) attached? [ ] Yes	[ X ] No				70°	5
3 Nature of conveyance:			Street Address:	One AMD	Place	
[X] Assignment []	Merger			P.O. Box 3	3453	
[ ] Security Agreement [ ]	Change of Na	ame	City Sunnyvale			
[ ] Other			State/Country:	CA	ZIP: 94088-	-3453
Execution Date: December 3, 1998		Additi			attached?[ ] Yes [	
	Additional Nu	mbers attache	ed? [ ]Yes [	x ] No		
Name and address of party to whom correspondence concerning document			6. Total number of applications and patents involved: [ 1 ]			
Should be mailed:  Name: Nainesh P. Shah, Esq.  Internal Address: Renner, Otto, Boisselle & Sklar, P.L.L.			7. Total fee (37 CFR 3.41)\$ 40.00			
			[X] Enclosed			
Street Address: 1621 Euclid Avenue	Avenue	_			ed to deposit account	
Charles 1		8. De	eposit account nu			
City Cleveland  State: Ohio ZI	IP: 44115	-		18-098		
State	r			f this page	e if paying by deposit acc	ount)
9. Statement and signature.  To the best of my knowledge and of the original document.	d belief, the for	•	ation is true and co		any attached copy is a tr	ue copy
Nainesh P. Shah		men-	12-4-98			
Name of Person Signing		5	Signature		Date	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

## **ASSIGNMENT**

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

A. CMS

Christopher **J**. Spence 1145 Andover Drive Sunnyvale, CA 94087

Regina T. Schmidt 542 Alexander Way Milpitas, CA 95035

hereby sell and assign to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

## METHOD OF DETERMINING FOCUS AND COMA OF A LENS A'I VARIOUS LOCATIONS IN AN IMAGING FIELD

for which application for United States Letters Patent has been filed on Serial No. \_, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignce being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for

Page 1 of 3

PATENT REEL: 9653 FRAME: 0202 establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Date:

Christopher F. Spence

CERTIFICATE OF ACKNOWLEDGMENT

On December 3,1998 before me, Morena G. Molina, Notary, whice Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Christopher F. Spence

Name(s) of Signer(s)

MORENA G. MOUNA

□ 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

**CERTIFICATE OF ACKNOWLEDGMENT** 

On December 3, 199 & Boefore me, Morena A. Molina, Notary Tublic.

personally appeared Regina T. Schmidt

Name(s) of Signer(s)

□ 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

MORENA G. MOUNA Commission #1065389

**RECORDED: 12/04/1998** 

WITNESS my hand and official seal.

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