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1. Name of con Bryan K. Choo Bhanwar Singh Sanjay K. Yedur	veying party(ies):	2.	Name:	Advanc	eiving party(ies): ed Micro Devices	
Additional name party(ies) attach	(s) of conveying ed? [ ] Yes [ X ] No					 
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	:Amin, Eschweiler & Turocy, LLP	[ X	[] Enclose		ed to deposit accou	nt
Street Address:	24th Floor, National City Cetner 1900 E. 9th Street	8. De		unt number:		
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**PATENT REEL: 011342 FRAME: 0147** 

## **ASSIGNMENT**

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

Bryan K. Choo 234 Escuela Avenue #74 Mountain View, California 94040 Sanjay K. Yedur 365 East Ridge Drive San Ramon, California 94583

Bhanwar Singh 17122 Heatherwood Way Morgan Hill, California 95037

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

## MULTI-BEAM SEM FOR SIDEWALL IMAGING

for which application for United States Letters Patent has been filed on , or was executed by the undersigned on the date below and is being Serial No. 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 assignee 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 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.

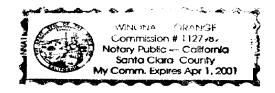
Page 1 of 4

PATENT REEL: 011342 FRAME: 0148

Signed:	Date:
Tank Chan	10/25/2000
Bryan K. Choo	
<u>CERTIFICA</u>	TE OF ACKOWLEDGEMENT
State of California	
County of Santa Clare	notare
On 10-25-2000 before r	me, WINOWA C. ORANGE, Public, Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>Bryan K. Choo</u>	<u> </u>
	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.
	WITNESS my hand and official seal.

WITNESS my hand and official seal.

Signature of Notary Public



Signed:

Date:

Bhan war Singh

10/12/00

**CERTIFICATE OF ACKOWLEDGEMENT** 

State of aliterni

County of <u>ANTA CLARA</u>

On 10-12-2000

before me, W

Winua C. ORange,

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Bhanwar Singh

Name(s) of Signer(s)

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.

Signature of Notary Public



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V 1	anad	٠
SI.	gned	

Date:

Sanjay K. Yedui

CERTIFICATE OF ACKOWLEDGEMENT

State of California

County of Contra Costa

On 27 Nov exo before me, Elaine

Elane Invian Notary Public Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Sanjay K. Yedur

Name(s) of Signer(s)



**RECORDED: 12/04/2000** 

□ 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.

Signature of Notary Public