Name of Person Signing

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 11-17-1998



100900510

VER SHEET LY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Date

REEL: 9575 FRAME: 0991

Tab settings □ □ □ ▼ 1009005	i0 <u>*</u> * *		
To the Honorable Commissioner of Patents and Tradema	rks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(es): Bharath Rangarajan Sanjay K. Yedur Bhanwar Singh Michael K. Templeto	Name and address of receiving party(ies) Name: Advanced Micro Devices, Inc.		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:		
3. Nature of conveyance:	2 D D D D D D D D D D D D D D D D D D D		
	Street Address: One AMD Place 50		
☐ Security Agreement ☐ Change of Na.	P. O. Box 3453		
October 27 & 29, 1998 and	City: Sunnyvale State: CA ZIP:3453		
Execution Date: November 3, 1998	Additional name(s) & address(es) attached? Yes No		
Application number(s) or patent number(s):	0 . 1 . 07 . 00 . 1000		
If this document is being filed together with a new appli-	October 27 & 29, 1998 cation, the execution date of the application is: $\frac{\& \text{Nov} \cdot 3, 1998}{1998}$		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numb	ers attached? CI Yes XD No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Himanshu S. Amin	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address:	_ Ko_ Enclosed		
	- Authorized to be charged to deposit account		
Street Address: Renner, Otto, Boisselle & Skl	ar 8. Deposit account number:		
/10/1162hRFuclidoAyeque; 9119th Floor	18-0988		
FC: Ohio ZIP: 44115	(Attach duplicate copy of this page if paying by deposit account)		
DO NO	OT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the loregoing in the original document. Himanshu S. Amin, 'Reg#40,894	ntormation is true and correct and any attached copy is a true copy of 11/4/98		

Signature

Atty Docket: D565/AMDSP231US Total number of pages including cover sheet, attachments, and document

ASSIGNMENT

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

Bharath Rangarajan 2295 Dolores Avenue Santa Clara, California 95050

Sanjay K. Yedur 444 Saratoga Ave., #27A Santa Clara, California 95050

Bhanwar Singh 17122 Heatherwood Way Morgan Hill, California 95037 Michael K. Templeton 80 Palmer Lane Atherton, California 94027

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

SYSTEM FOR UNIFORMLY HEATING PHOTORESIST

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 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,

Page 1 of 5

PATENT REEL: 9575 FRAME: 0992 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.

Signed: Date:

Lack 10-29-98

Bharath Rangarajan

CERTIFICATE OF ACKOWLEDGEMENT

State of_	Cali	forma	

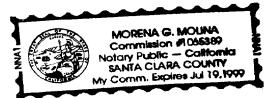
County of Sarata Clara

On October 29, 1998 before me, Morena G. Molina, Notary Public Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Bharath Rangarajan

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.

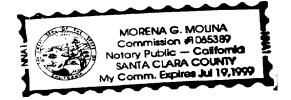
Signature of Notary Public

Signed:	Date:
Bhanwar Singh	10/29/98

CERTIFICATE OF ACKOWLEDGEMENT

tate of California	
County of Santa Clara	
On October 29, 1998 before me, Morena G. Molina, Notary Public Name and Title of Officer (e.g., "Jane Doc, Notary Public")	<u>'</u> _
ersonally appeared Bhanwar Singh	

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.

Signature of Notary Public

Signed:

Date:

10/27/98

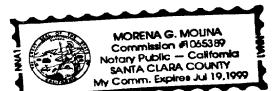
CERTIFICATE OF ACKOWLEDGEMENT

State of <u>California</u>
County of <u>Santa Clara</u>

On October 27, 1998 before me, Morena G. Molina, Notary Public,

personally appeared Saniav K. Yedur

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.

Signed:

Date:

CERTIFICATE OF ACKOWLEDGEMENT

State of California
County of Sarta Clara

On <u>Be November 3, 1998</u> before me, <u>Morena G. Molina</u>, Notary Public,

personally appeared Michael K. Templeton

Name(s) of Signer(s)

MORENA G. MOUNA Commission #1065389 Notary Public — California SANTA CLARA COUNTY viy Comm. Expires Jul 19,1999

RECORDED: 11/04/1998

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.