

FORM	PTO-1595
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WER SHEET

U.S. DEPARTMENT OF COMMERCE

(REV 6-93)	Patent and Trademark Office
OMB No. 0651-011 (exp.4/94)	
To the Honorable Commissioner of Patents and Traden	narks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Arvind Halliyal Ramkumar Subramanian Bhanwar Singh	Name and address of receiving party(ies): Name: Advanced Micro Devices Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	One AMD Place
Nature of conveyance:	Street Address: One AMD Place P.O. Box 3453
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	Sunnyvale
[] Other	
Execution Date: 3/8/01, 3/9/01	Additional name(s) & address(es) attached? [] Yes [X] No
	09804283 s attached? [] Yes [x] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Himanshu S. Amin	7. Total fee (37 CFR 3.41)\$
Internal Address:	[X] Enclosed
Amin & Turocy, LLP Street Address: 24th Floor, National City Center	[] Authorized to be charged to deposit account
1900 E. 9th Street	8. Deposit account number:
City: Cleveland State: Ohio ZIP: 44114	50-1063
	(Attach duplicate copy of this page if paying by deposit account)
DO	NOT USE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoin of the original document. 	ng information is true and correct and any attached copy is a true copy
Himanshu S. Amin	March 12, 2001
N CDanage Cigning	Signature Date
Name of Person Signing Reg. No. $40,894$ Total number of pages including	Signature Date cover sheet attachments, and document: [5]

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

03/15/2001 BNGUYEN1 00000057 09804283

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PATENT REEL: 011603 FRAME: 0412

ASSIGNMENT

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

Arvind Halliyal 994 Michelangelo Drive Sunnyvale, California 94087

Bhanwar Singh 17122 Heatherwood Way Morgan Hill, California 95037

Ramkumar Subramanian 115-D La Rochelle Terrace Sunnyvale, California 94089

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

IN SITU MONITORING OF SHEET RESISTIVITY OF SILICIDES DURING RAPID THERMAL ANNEALING USING ELECTRICAL METHODS

for which application for United States Letters Patent has been filed on	under
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 a	all other
applications for Letters Patent on said inventions in countries foreign to the United	
ncluding all divisional, renewal, substitute, continuation and Convention applications	
whole or in part upon said inventions or upon said applications, and any and all Letter	
and reissues and extensions of Letters Patent granted for said inventions or up	
applications, and every priority right that is or may be predicated upon or arise from	
nventions, said applications and said Letters Patent; said assignee being hereby authorize	
patent applications in any or all countries on any or all said inventions in the name	
indersigned or in the name of said assignee or otherwise as said assignee may deem ad	
ander the International Convention or otherwise; the Commissioner of Patents and Trac	
of the United States of America and the empowered officials of all other government	
nereby authorized to issue or transfer all said Letters Patent to said assignee in acc	
nerewith; this assignment being under covenant, not only that full power to make the sam	
by the undersigned, but also that such assigned right is not encumbered by any grant, lic	
other right heretofore given, and that the undersigned will do all acts reasonably serving t	
hat said inventions, patent applications and Letters Patent shall be held and enjoyed	
assignee as fully and entirely as the same could have been held and enjoyed by the under	_
f this assignment had not been made, and particularly to execute and deliver to said assignment had not been made, and particularly to execute and deliver to said assignment.	
awful documents including petitions, specifications, oaths, assignments, invention disc	
and lawful affidavits in form and substance which may be requested by said assignee, to	
said assignee with all facts relating to said inventions or the history thereof and any	
documents, photographs, models, samples or other physical exhibits which may be us	
establishing the facts of conception, disclosure and reduction to practice of said invention of testify in any proceedings relating to said inventions, patent applications and Letters	
o testify in any proceedings relating to said inventions, patent applications and Letters	i atent.

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PATENT

REEL: 011603 FRAME: 0413

Signed:	Date:
A Hallusl Arvind Halliyal	3/9/81
CERTIFICA	TE OF ACKNOWLEDGMENT
State of California	
County of Santa Clare	20 Notari
On 3 9 0 before	me, Winona C. Orang E, Public, Name and Title of Officer (e.g., "Jarle Doe, Notary Public")
personally appeared Arvind Halliy	
	Name(s) of Signer(s)
hi	WITNESS my hand and official seal.
WINDNA C. ORANGE Commission # 1127797	nis Winone C. Change

Signed:

-		
Malms	2/8/2001	
Ramkumar Subramanian		_

Date:

personally appeared Ramkumar Subramanian

Name(s) of Signer(s)

WINONA G. ORANGE
Commission # 112797
Notary Public — Colifornia
Santa Clara County
My Comm. Explore Apr. 1, 2001

personally known to me OR - A 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 Publi

Signed:

Date:

Bhanwar Singh

CERTIFICATE OF ACKNOWLEDGMENT

State of

County of _

On = 590

before me

WINN

Name and Title of Officer (e.g.,

Public

personally appeared Bhanwar Singh

Name(s) of Signer(s)

personally known to me - OR - W 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.

WINONA G. CRANGE Commission # 1127/6// Notary Rublic — Colifornia Sorria Ciara County My Comm. Expires Apr 1, 2001

RECORDED: 03/12/2001

WITNESS my hand and official seal.

Signature of Notary Public

Page 4 of 4

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REEL: 011603 FRAME: 0416