Form PTO-1595 (Rev. 03/01)	9 - 12 - 2003 U.S. DEPARTMENT OF COMMER
	U.S. Patent and Trademark Of
Tab settings ⇔⇔	02550951
To the honorable Commissioner of Patents and Ir	rademarks. Flease record the attaches original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: Advanced Micro Devices, Inc.
Scott Bell	Internal Address:
Srikanteswara Dakshina-Murthy	9
Chih-Yuh Yang	
Ashok M. Khathuria	9
	X No
3. Nature of conveyance:	
X Assignment Merger	Chrost Address One AMD Blood B O Boy 2452
Security Agreement Change of Na	Street Address: One AMD Place, P.O. Box 3453
Change of the	City: Sunnyvale State: CA Zip: 94088-3453
Other:	
Execution Date: July 17, 2003	Additional name(s) & address(es) attached? Yes X
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is: July 17, 2003
A. Patent Application No.(s)	B. Patent No.(s)
101,51,41	7
Additional n	numbers attached? Yes X No
5. Name and address of party to whom corresponde	i —
concerning document should be mailed:	6. Total number of applications and patents involved:
Name <u>: <b>Michael Farjami, Esq.</b></u>	involved.
	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Farjami & Farjami LLP	Enclosed (Payment by Credit Card Form PTO-2038 enclosed)
	X Authorized to be charged to deposit account
Street Address: 16148 Sand Canyon	A Additionized to be charged to deposit account
	Deposit account number:
City: Irvine State: California Zip: 92618	50-0731
	(Attach duplicate copy of this page if paying by deposit account)
no	NOT USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the fore Is a true copy of the original document.	regoing information is true and correct and any attached copy
Michael Farjami, Esq.	914/03
Name of Person Signing	Signature Date
Total number of pages including co	over sheet, attachments, and documents: 7
	l——i

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

Mail Stop Assignment Recordation Services Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450

09/10/2003 MAHMED1 00000051 10656467 02 FC:8021 40

40.00 OP

Attorney Docket No.: 0180181

## **ASSIGNMENT**

WHEREAS, WE, (1) Scott Bell; (2) Srikanteswara Dakshina-Murthy; (3) Chih-Yuh Yang; and (4) Ashok M. Khathuria residing at (1) 2313 Stokes Street, San Jose, CA 95128; (2) 258 Townview Drive, Wappingers Falls, NY 12590; (3) 1144 Little John Way, San Jose, CA 95129; and (4) 5512 Castle Glen Avenue, San Jose, CA 95129 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Method for Reducing Resist Height Erosion in a Gate Etch Process, filed herewith;

AND WHEREAS <u>ADVANCED MICRO DEVICES</u>, INC., a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives or assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF,	, WE hereunto set i	my hand this	day of	, 20
		•		
		Scott Bell		
STATE OF	)			
COUNTY OF)	SS.			
On, aforesaid, personally appeared, the basis of satisfactory evidence to be acknowledged that he/she executed the above assignment the person, or the en	e the person whose e same in his/her a	name is subscribe uthorized capacity	, known to me or prove d to the above assignm , and that by his/her sig	ed to me on ent, and mature on the
WITNESS my hand an	d official seal.			
Signature				
IN TESTIMONY WHEREOF	, WE hereunto set	my hand this 16 Srikanteswara	day of July  July  Dakshina-Murthy	<u>2003</u> , 20
COUNTY OF Dutchess	) ) ss. )			
On	e the person whose e same in his/her a ntity upon behalf o d official seal.	name is subscribe uthorized capacity	d to the above assignm and that by his/her sig	ent, and nature on the

Attorney Docket No.: 0180181

II ( I ESTAINOT ) TIET	EOF, WE hereunto set my hand this	day of, 20
	Chih-Yuh Ya	ng
TATE OF	)	
COUNTY OF	) ss.	
COUNTY OF	)	
On	, 20, before the undersigned, a N	otary Public for the State and County
	to be the person whose name is subscribed the same in his/her authorized capacit	
	ed the same in his/her authorized capacit the entity upon behalf of which the perso	
WITNESS my har	nd and official seal.	
ignature		
		•
IN TESTIMONY WHER	EOF, WE hereunto set my hand this	day of, 20
	Ashok M. Kl	nathuria
		iautui ta
TATE OF	)	
COUNTY OF	) ss. )	
On	, 20, before the undersigned, a N	otary Public for the State and County
foresaid, personally appeared ne basis of satisfactory evidence	to be the person whose name is subscrib	_, known to me or proved to me on
cknowledged that he/she execute	ed the same in his/her authorized capacit the entity upon behalf of which the perso	ty, and that by his/her signature on the
	<b>7</b> 1	,
WITNESS my han	nd and official seal.	,

## **ASSIGNMENT**

WHEREAS, WE, (1) Scott Bell; (2) Srikanteswara Dakshina-Murthy; (3) Chih-Yuh Yang; and (4) Ashok M. Khathuria residing at (1) 2313 Stokes Street, San Jose, CA 95128; (2) 258 Townview Drive, Wappingers Falls, NY 12590; (3) 1144 Little John Way, San Jose, CA 95129; and (4) 5512 Castle Glen Avenue, San Jose, CA 95129 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Method for Reducing Resist Height Erosion in a Gate Etch Process, filed herewith;

AND WHEREAS <u>ADVANCED MICRO DEVICES</u>, <u>INC.</u>, a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives or assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

1

IN TESTIMONY WHEREOF, WE hereunto set my hand this 17th day of July, 2003
Sattrado
Scott Bell
STATE OF <u>California</u> )
STATE OF <u>California</u> )  COUNTY OF <u>Santa Clarve</u> )  ss.
On, 20_3 before the undersigned, a Notary Public for the State and County aforesaid, personally appeared, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same in his/ber authorized capacity, and that by his/her signature on the above assignment the person, or the entity upon behalf of which the person acted, executed the assignment.
WITNESS my hand and official seal.  PEGGY C. FANG Commission # 1334317 Notary Public - California Santa Clara County My Comm. Expires Dec 11, 2005
IN TESTIMONY WHEREOF, WE hereunto set my hand thisday of, 20
Srikanteswara Dakshina-Murthy
STATE OF
COUNTY OF) ss.
On, 20, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the above assignment the person, or the entity upon behalf of which the person acted, executed the assignment.
WITNESS my hand and official seal.
Signature

Attorney Docket No.: 0180181

IN TESTIMONY WHEREOF, WE hereunto set my hand this 17th day of July, 2003
Chih Yuh Yang Chih-Yuh Yang
STATE OF <u>California</u> ) SS. COUNTY OF <u>Santa Claro</u> ) SS.
On Joly 17, 2003 before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Chih-Yoh YANG, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the above assignment the person, or the entity upon behalf of which the person acted, executed the assignment.
WITNESS my hand and official seal.  PEGGY C. FANG
Signature Person # 1334317 Notary Public - California Santa Clara County My Comm. Expires Dec 11, 2005
IN TESTIMONY WHEREOF, WE hereunto set my hand this 17th day of July , 2003.  Ashok M. Khathuria
STATE OF <u>California</u> )  SS.  COUNTY OF <u>Santa Clara</u> )  SS.
On Joly, 17, 2003 before the undersigned, a Notary Public for the State and County aforesaid, personally appeared 15hok M. Khathuvi, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he she executed the same in his/her authorized capacity, and that by his/her signature on the above assignment the person, or the entity upon behalf of which the person acted, executed the assignment.
WITNESS my hand and official seal.  Signature  PEGGY C. FANG Commission # 1334317 Notary Public - California Santa Clara County My Comm. Expires Dec 11, 2005

3

**RECORDED: 09/05/2003**