U.S. DEPARTMENT OF COMMERCE

1-31-92 Docket No.: 50432-310	102124446	Patent and Trademark Office
To the Honorable Commissioner for Patents and	Frademarks: Please record the attache	d original documents or copy thereto:
1. Name of Conveying Party(ies):	2. Name and address of	
Eric N. PATON		D MICRO DEVICES, INC.
1/27/02	Address: One AMD P	
Additional name(s) of conveying party(ies) attached?	Yes P. O. Box 34	
		N.C.
3. Nature of Conveyance:	Sunnyvaie, C	California 94088-3453
Assignment Merger		
Security Agreement Change of	if Name	F =
Other		
Execution Date: May 23, 2002	A 13 in in a 1	71. (.A 1. 19. 🗆 X
	Additional namets & an	dress(es) attached? Yes
4. Application number(s) or patent number(s):	1/01/53	1
If the document is being filed together with a new	I	pplication is: May 23, 2002
A. Patent Application No(s).	B. Patent No(s).	
Additional numbers attached? Yes		
5. Name and address of party to whom correspondence	e 6. Total number of appli	cations and patents involved:
concerning document should be mailed:		
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.4	\$40.00
Internal Address:	☐ Enclosed	
	Authorized to be	charged to deposit account
Street Address: 600 13th Street, N.W.	8. Deposit account numb	per:
	500417	
City: Washington State: DC Zip:	20005	
City. Managed State 23		
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the fo	regoing information is true and corre	ct and any attached copy is a true copy
of the original document.	<u> </u>	
	1 /2	
John A. Hankins, 32,029	MUNICA	June 7, 2002
Name and Registration No. of Person Signing	Signature	Date
ivaine and registration ivo. of refson Signing	Total number of pages cor	
CMD N. 0051 0011 (4/04)	r of at number of pages cor	nprising cover sheet:
CMB No. 0851-0011 (exp. 4/94)		

FORM PTO-1596

PATENT REEL: 12979 FRAME: 0445 Docket No.: 50432-310

ASSIGNMENT

WHEREAS I, Eric N. PATON of Morgan Hill, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled LASER THERMAL ANNEALING OF HIGH-K GATE OXIDE LAYERS, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of Delaware and having an address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Advanced Micro Devices, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

PATENT REEL: 12979 FRAME: 0446

5/23/02
Date Eric N. PATON
STATE OF CALIFICIA A
COUNTY OF Sunta Clara) SS:
On May 23, 2002 before me, WINMA C. DRANGE, Public
personally appeared Eric N. Paton
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s
whose name(s) is/are subscribed to the within instrument and acknowledged to me that (he/she/thee executed the same in his/her/their authorized capacity(ies), and that by (his/her/their signature(s)) o
the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
WITNESS my hand and official seal. (signature of Notary) (seal of Notary)
My commission expires 11, 2005
WINONA C. ORANGE Commission # 129614li Notary Public - California Santa Clara County My Comm. Expires Apr 1, 2005

RECORDED: 06/07/2002