

102502	Attorney's Docket No. H1134.
thereof.	is. Thease record the attached original document(s) or copy(les)
Name of conveying party(ies): Bin YU; Ming-Ren LIN; Srikanteswara DAKSHINA-MURTHY; Zoran KRIVOKAPIC	Name and address of receiving party(ies): Name: Advanced Micro Devices, Inc.
Additional name(s) of conveying party(ies) attached? Yes No 7-8-03	Address: One AMD Place P.O. Box 3453 Sunnyvale, California 94088-3453
3. Nature of conveyance:	Additional name(s) & address(es) attached?
Execution Dates: December 13, 2002 and January 10, 2003	No No
4. Application number(s) or patent number(s):	5614177
1	cation, the execution dates of the application is/are: December B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
should be mailed:	7. Total fee (37 CFR 3.41): \$40.00
Name: Glenn Snyder	⊠ Enclosed
Address: HARRITY & SNYDER, L.L.P. 11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030	Authorization to be charged to deposit account, if necessary.
Talitax, Viigilia 22000	8. Deposit account number:
! (IMPACAMA METAWA MICH	o. Deposit account number.
26615 PALENI HALEMARKOPPUR	50-1070
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing infor copy of the original document	mation is true and correct and any attached copy is a true
Glenn Snyder Reg. No. 41,428 Signature Signature Signature Signature Signature Signature Reg. No. 41,428 Signature S	July 8, 2003 Date
Total number of pages including cover sheet, attachments, and document: 4	
Mail documents to be recorded with required cover sheet information to:	

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

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ASSIGNMENT

WHEREAS WE, Bin YU; Ming-Ren LIN; Srikanteswara DAKSHINA-MURTHY; and Zoran KRIVOKAPIC of Cupertino; Cupertino; Austin; and Santa Clara, California; California; Texas; and California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled FLASH MEMORY DEVICE, executed by us on the date of execution of this document, as shown below, and if for which an application is being filed herewith; or if for which we filed an application for United States Letters Patent on _____ under Serial No. _____;

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 including any previously or subsequently filed provisional applications, any subsequently filed applications 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, We 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, any previously or subsequently filed provisional applications, 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, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We 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 We request the Commissioner of 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.

1/10/03	B. J.
Date	Bin YU
12/13/02	Kngrahu
Date	Ming-Ren LIN
12/13/02	S. I alminimy.
Date	Srikanteswara DAKSHINA-MURTHY
12/13/02	
Date	Zoran KRIVOKAPIC

PATENT REEL: 014275 FRAME: 0329

My commission expires Max 30, 2003

REEL: 014275 FRAME: 0330

T. BICKNELL
Commission # 1222610
Notary Public - California
Santa Clara County
My Comm. Expires May 30, 2003

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STATE OF CALIFORNIA)

COUNTY OF Jane Clare

personally appeared Zoran KRIVOKAPIC, 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/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on 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.

RECORDED: 07/08/2003

____(signature of Notary)

(seal of Notary)

My commission expires May 30, 2003

I. BICKNELL
Commission # 1222610
Notary Public - California
Santa Clara County
My Comm. Expires May 30, 2003

PATENT REEL: 014275 FRAME: 0331