Name: Glenn Snyder

Address: HARRITY & SNYDER, L.L.P.

11240 Waples Mill Road
Suite 300
Fairfax, Virginia 22030

CUSTOMER NUMBER: 53829

7. Total fee (37 CFR 3.41): \$40.00

Authorization to be charged to deposit account, if necessary.

8. Deposit account number:

50-1070

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9. Statement and signature.

should be mailed:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Glenn Snyder Name of Person Signing Reg. No. 41,428

5. Name and address of party to whom correspondence

Signatu

Signature

October 26, 2005

Date

6. Total number of applications and patents involved: 1

Total number of pages including cover sheet, attachments, and document: 3

10/31/2005 ECDOPER 00000217 11258209 01 FC:8021 40.00 0P

> PATENT REEL: 017146 FRAME: 0718

Docket No.: AF01637 Page 1 of 2

ASSIGNMENT

WHEREAS WE, Scott Bell and Phillip Jones of San Jose and Fremont, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ISOLATION REGION BIRD'S BEAK SUPPRESSION, 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.

6/21/05	Scott Bel
Date	Scott Bell
6(2/105	Phillip Jones Janes
Date	Phillip Jones V

PATENT REEL: 017146 FRAME: 0719

RECORDED: 10/26/2005

STATE OF CALIFORNIA)
COUNTY OF Santa Clara
on June 21, 2005 before me, M. Tachero, Notary tublic,
personally appeared Scott Bell, 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.
M. PACHECO
Nordry Public - California Santa Clara County
My commission expires Jul 30, 2007 My Comm. Expires Jul 30, 2007
STATE OF CALIFORNIA)
COUNTY OF Sarta Clara
on June 21, 2005 before me, M. Yachero, Notary Lublie
personally appeared Phillip Jones, 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 real. M. PACHECO Commission # 1428556
(signature of Notary Public - California S
My Comm. Expires Jul 30, 2007