Attorney: Leon R. Turkevich

Reg. No. 34,035 Attv/Sec: LRT/lic sheet, attachments and document (do not file dup. Cover sheet)

Date: November 5, 2003 Fax: (202) 887-0336

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TEL: (202) 261-1000

PATENT

**REEL: 014685 FRAME: 0217** 

## **ASSIGNMENT**

WHEREAS WE, Chien-Meen Hwang of San Jose, California, Harish Kutagulla of Austin, Texas and Xu Zhou of Sunnyvale, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DC OFFSET CANCELLATION IN A DIRECT CONVERSION RECEIVER CONFIGURED FOR RECEIVING AN OFDM SIGNAL, 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 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 causes 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 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.

09/03/03 Chis-Mus Hang
Date Chien-Meen Hwang
STATE OF CALIFORNIA )
COUNTY OF Sarta Clara SS:
on August extender 3,2003 before me, M. Tacheco Notary Public
personally peared Chien-Meen Hwang,
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/an
ubscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorize
apacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which th
sourcem(a) a ata di amazanta di thia faratani a a a

person(s) acted, executed the instrument.

WITNESS my band and official seal.

(signature of Notary)

M. PACHECO Commission # 1428664 of Netery Cottomia Santo Ckira County **Zomm. Expires Jul 30, 200**7

Docket No.: 95-536	Harist
Date STATE OF TEXASCAL FORMIS	Harish Kutagulla
COUNTY OF Santa Clara SS:	before me, M. Pachero, Notary Public
personally known to me (or proved to subscribed to the within instrument and	me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/a acknowledged to me that he/she/they executed the same in his/her/their authorize ignature(s) on the instrument the person(s), or the entity upon behalf of which the
WITNESS my hand and official seal.  My commission expires Tuly 3	(signature of Notary)  O 2007  (signature of Notary)  Notary Public - California \$ Santa Clara County My Comm, Expires Jul 30, 2002
Date STATE OF CALIFORNIA  COUNTY OF Sana Clam  Statement (10, 2003)	Xuzhou  Xu Zhou  before me, M. Pachuo, Notary Public
personally known to me (or proved to subscribed to the within instrument and	me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/a acknowledged to me that he/she/they executed the same in his/her/their authorized signature(s) on the instrument the person(s), or the entity upon behalf of which the same is a same in his/her/their authorized signature(s).
WITNESS my hand and official seal.  My commission expires July 3:	(signature of Notary)  (seal of Nation of 142666  Commission of 1426666  Notary Public - California general Clara County  My Comm. Expires Jul 30, 2007

**RECORDED: 11/05/2003** 

PATENT REEL: 014685 FRAME: 0219