(REV 6-93)	N FORM COVER SHEET  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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Name of conveying party(ies):     Hyeon-Seag Kim	Name and address of receiving party(ies):     Name: Advanced Micro Devices     Internal Address:
Additional name(s) of conveying party(ies) attached? $[\ ]$ Yes $[\ x\ ]$ No	
3. Nature of conveyance:	Street Address: One AMD Place
[x] Assignment [ ] Merger	P.O. Box 3453
[ ] Security Agreement [ ] Change of Name	City: Sunnyvale
[ ] Other	State/Country: CA ZIP: 94088
Execution Date: 12/17/02	Additional name(s) & address(es) attached? [ ] Yes [x] No
A. Patent Application No.(s) 10/325,194  Additional Numbers	B. Patent No.(s)  attached? [ ] Yes [ x ] No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: [ 1 ]
Name: Neil A. DuChez	7. Total fee (37 CFR 3.41)\$\$
Internal Address: Renner, Otto, Boisselle & Sklar  Street Address: 1621 Euclid Avenue	[ x ] Authorized to be charged to deposit account
19th Floor	8. Deposit account number:
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing of the original document.  Thomas W. Adams  Name of Person Signing	information is true and correct and any attached copy is a true copy    Owenst
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## **ASSIGNMENT**

For good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, the undersigned

Hyeon-Seag Kim, 1793 Castro Dr., San Jose, California 95130

hereby sell(s) and assign(s) to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

## METHOD AND APPARATUS FOR PREDICTING SEMICONDUCTOR DEVICE LIFETIME

for which application for United States Letters Patent has been filed on 20 DEC. 2002
under Serial No. 10/325, /9 4, or was executed by the undersigned on the date
below and is being filed concurrently herewith, said application for United States
Letters Patent, and all United States provisional patent applications on which priority
is claimed, including but not limited to, application Serial No, filed
on, any and all other applications for Letters Patent on said
inventions in countries foreign to the United States, including all divisional, renewal,
substitute, continuation and Convention applications based in whole or in part upon
said inventions or upon said applications, and any and all Letters Patent and
reissues and extensions of Letters Patent granted for said inventions or upon said
applications, and every priority right that is or may be predicated upon or arise from
said inventions, said applications and said Letters Patent; said assignee being
hereby authorized to file patent applications in any or all countries on any or all said
inventions in the name of the undersigned or in the name of said assignee or
otherwise as said assignee may deem advisable, under the International Convention
or otherwise; the Commissioner of Patents and Trademarks of the United States of
America and the empowered officials of all other governments being hereby
authorized to issue or transfer all said Letters Patent to said assignee in accordance
herewith; this assignment being under covenant, not only that full power to make the
same is had by the undersigned, but also that such assigned right is not
encumbered by any grant, license, or other right heretofore given, and that the
undersigned will do all acts reasonably serving to assure that said inventions, patent
applications and Letters Patent shall be held and enjoyed by said assignee as fully
and entirely as the same could have been held and enjoyed by the undersigned if
this assignment had not been made, and particularly to execute and deliver to said
assignee all lawful documents including petitions, specifications, oaths,
assignments, invention disclaimers, and lawful affidavits in form and substance
which may be requested by said assignee, to furnish said assignee with all facts
relating to said inventions or the history thereof and any and all documents,

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photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

Signed:

Date:

Hyeon-Seag Kim

12-17-02

CERTIFICATE OF ACKNOWLEDGMENT

State of

County of

on DECEMBERIT

before me, W

JA C. ORANGE.

Publicy

personally appeared

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

Name(s) of Signer(s)

S personally known to me OR proved to me on the basis of satisfactory evidence to be the person(x) whose name(x)(x) are subscribed to the within instrument and acknowledged to me that(n) she/they executed the same in his/her/their authorized capacity(ns), and that by his/her/their signature(x) on the instrument the person(x), or the entity upon behalf of which the person(x) acted, executed the instrument.

WINONA C. ORANGE
Commission # 1296146
Notary Public - California
Santa Clara County
My Comm. Expires Apr 1, 2005

RECORDED: 07/20/2004

WITNESS my hand and official seal.

Signature of Notary Public

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