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SIR: PLEASE RECORD THE	ATTACHED ORIGINAL	DOCUMENTS	OR COPY THE	REOF.	T
 NAME OF CONVEYING PA 	ARTY(IES) (ASSIGNOR	· · · · · · · · · · · · · · · · · · ·			97.8 .07
1. Joseph A. Bailey 2. Norman Hack		3. Rodne	y Schmidt		109 109
ADDITIONAL NAME(S) OF CO	DNVEYING PARTY(IES) ATTACHED? [YES	XNO	10 10 10 10 10 10 10 10 10 10 10 10 10 1
2. PARTY(IES) (ASSIGNEE(S	• •	ST:			
NAME: ADVANCED MICRO D ADDRESS: One AMD Plac	DEVICES, INC. de, P.O. Box 3453, Sunt	nyvale, California	a 94088-3453		
ADDITIONAL NAME(S) & ADD	PRESS(ES) ATTACHED)? [YES	X	NO
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X ASSIGNMENT OF	X WHOLE	PART INTERES	EXEC. DAT	TES: December 11, 2001	r 10, 2001 and
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4. EXECUTION DATE(S) ON SEE ATTY!): December 10,	THE DECLARATION IF 2001 and December 11	FILED HEREW , 2001	ITH: (<u>NOTE</u> : IF	DATES - DIF	FER
4.5 APPL. NO.(S) OR PAT NO	D.(S). OTHERS ON AD	DITIONAL SHE	ET(S) attached	? YES	X NO
A. PAT. APP. NO.(S) M# series code/serial no	1ST INVENT If not in iten	TOR B. PATEN	IT NO(S) M		I ST INVENTOR f not in item 1
95-523					
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:		APPLN	ER INVOLVED S <u>1</u> + PATS:_	= TOTAL <u>1</u>	
Manelli Denison & Selter P.L.I Leon R. Turkevich 2000 M Street , N.W. Suite 700				ICLOSED: (Cod \$ 40	
Washington, DC 20036-3307 5.5 ATTY DKT:		8. IF ABOV INSUFFICIE No. 95-523	'E FEE IS MISSING NCY TO DEPOSI	G OR INADEQUAT T ACCOUNT NUME	E CHARGE BER: 50-0687 O rder
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Signature: R		10. Total numb cover sheet, at	per of pages inc	<u>luding</u> this document	3
Attorney: Leon R. Turkevich		(do not file dup	. Cover sheet)		
Reg. No. 34,035					
Atty/Sec: LRT/tms			Date: Decembe	r 12, 2001	
	L: (2 <mark>02) 261-1000</mark>		Fax: (202	2) 887-0336	
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PATENT

REEL: 012377 FRAME: 0038

ASSIGNMENT

WHEREAS WE, Joseph A. Bailey of Austin, Texas, Norman Hack of Pflugerville, Texas and Rodney Schmidt of Dripping Springs, Texas have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ARRANGEMENT FOR LIMITING ACCESS TO ADDRESSES BY A CONSUMER PROCESS INSTIGATING WORK IN A CHANNEL ADAPTER BASED ON VIRTUAL ADDRESS MAPPING, executed by us 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.

12/10/01	Joseph A. Bailey	Soulay	
Date	• /		
TATE OF TEXAS			
) SS:			
COUNTY OF TOUT)		a a codore	
on December 10, 2001	before me, <u>ONNAD MA</u>	H. COTCOVIC	
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personally appeared Joseph A. Bailey personally known to me (or proved to	me on the basis of satisfactory evidence	reported the same in his/her/their	authorized
personally known to me (or proved to subscribed to the within instrument and	acknowledged to me that he/she/they e	xecuted the same in his hereits	which the
subscribed to the within instrument and capacity(ies), and that by his/her/their si	ignature(s) on the instrument the perso	n(s), or the entity upon behan or	***************************************
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person(s) acted, executed the instrument.			
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WITNESS my hand and official seal.			
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. / 1	\mathcal{N}_{α} , $\mathcal{N}(\mathcal{N})$	SAMANTHA A. CARDONA	1
My commission expires	16,2005	MY COMMISSION EXPIRES April 16, 2005	

PATENT REEL: 012377 FRAME: 0039

Docket No.: 95-525			
/2/10/01 Date	Norman Hack	f	
STATE OF TEXAS)	1 toyallan Almen		
COUNTY OF TOWNS SS: On December 10 300 personally appeared Norman Hack			
personally known to me (or proved to n			
subscribed to the within instrument and capacity(ies), and that by his/her/their signerson(s) acted, executed the instrument.			
WITNESS my hand and official seal.			
Janantha a l'as		(seal of Notary) SAMANTHA A	CAPDONA
My commission expires	2,2(()	MY COMMISSION	
12/11/01 Date	July Com	A	
Date	Rodney Schmidt		
STATE OF TEXAS)	•		
) SS:			
COUNTY OF Travis			
On Deant of 11, 1-031	hefere me	a she	
personally appeared Rodney Schmidt	before me,		,
personally appeared Rodney Schmidt personally known to me (or proved to n subscribed to the within instrument and capacity(ies), and that by his/her/their sig person(s) acted, executed the instrument.			oon behalf of which the
WITNESS my hand and official seal.	(signature of Notary)	(seal of Notary)	
My commission expires 12-6-2	2004		ANY PUBLICATION OF TEMPS.
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RECORDED: 12/12/2001

PATENT REEL: 012377 FRAME: 0040