11-17-1998

ATTORNEY DOCKET NO.: M-4144-US Client Ref. No.: TT1307

	t S DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademark 10090	0876 thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Mark I. Gardner	
Frederick N. Hause	Name: ADVANCED MICRO DEVICES, INC. VO
Michael P. Duane	Internal Address:
Mendel I . Bulle	
	Street Address: ONE AMD PLACE
Additional name(s) of conveying party(ies) attached? ☐Yes ☑ No	CIDBINALE CA CACCO CACC
	City SUNNYVALE State CA ZIP 94088-3453
	Additional name(s) & address(es) attached?
3. Nature of Conveyance:	
Assignment	
Z resignment	
Security Agreement Change of Name	
☐ Other	
Execution Date: October 30, 1998	
A. Patent Application No.(s) Entitled: "Mask for Asymmetrical Transistor Formation With Paired Transistors" Additional numbers	B. Patent No.(s) attached? □Yes ⋈ No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>
Name William W. Holloway	
Internal Address: SKJERVEN, MORRILL, MacPHERSON,	
FRANKLIN & FRIEL, L.L.P.	_
Street Address: 25 METRO DRIVE, SUITE 700	_
City SAN JOSE State CA ZIP 95110	_
	7. Total fee (37 CFR 3.41):\$ 40.00
**************************************	Authorized to be charged to Deposit Account 19-2386
FC:581 40.00 CH	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit Deposit Account 19-2386 any amounts overpaid
DO NOT U	JSE THIS SPACE
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and con	rect and any attachfliftopy is a true copy of the original document.
William W Holloway	W. Hollman 11/06/as
Name of Person Signing Signal	ture Dette
Reg. No.: 26,182	Total number of pages including cover sheet, attachments, and document: 3

Express Mail label number EL153097423US.

REEL: 9576 FRAME: 0208

Attorney Docket No.: M-4144-US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Mark I. Gardner	of	Cedar Creek, Texas	
Frederick N. Hause	of	Austin, Texas	
Michael P. Duane	of	Austin, Texas	

hereby sell, assign and transfer to Advanced Micro Devices, Inc., a Delaware corporation, having a place of business at One AMD Place, Sunnyvale, California, 94088-3453, its successors and assigns, the entire right, title and interest throughout the world in our invention in

MASK FOR ASYMMETRICAL TRANSISTOR FORMATION WITH PAIRED TRANSISTORS

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 30 th day of Ctolor, 1998.
Wearl I South
(Full Name)
State of TEXAS
County of Tranco
on Cataber 30, 1998 before me, Batty S. Smith personally
appeared Mark I. Gardner personally known to me or proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to
me that he executed the same in his authorized capacity, and that by his signature on the instrument the person.
or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

BETTY S. SMITH
MY COMMISSION EXPIRES
April 19, 2002

SIGNATURE DE NOTARI

465539 v1

- 1 of 2 -

PATENT REEL: 9576 FRAME: 0209

Atty. Docket No.: M-4144-US

Executed this 30 day of 001	, 19 <i>95</i> -
	Fullen M. Hame)
	(Full Name)
State of	
Countries of the Day of Ss.	
On before me,	personally personally personally personally in the personal person
basis of satisfactory evidence to be the person whose r	name is subscribed to the within instrument and
acknowledged to me that he executed the same in his a	authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of whi	ich the person acted, executed the instrument.
	WITNESS my hand and official seal.
BETTY S. SMITH	SIGNATURE OF NOTARY
MY COMMISSION EXPIRES April 19, 2002	SIGNATURE OF NOTARY
" Security	•
Executed this 30 day of octube	দ _{, 19} পৃষ্ঠ
	mullbre
-	(Full Name)
State of TEXAS	
County of <u>Iraves</u>) ss.	
County of <u>Staves</u>	
On Cotolog 30/98 before me.	ersonally known to me or proved to me on the basis of
appeared Michael P. Dulane p	ersonally known to me or proved to me on the basis of
	ubscribed to the within instrument and acknowledged to
and a land land account of the state of the	in the second se
me that he executed the same in his authorized capacity	y, and that by his signature on the instrument the person.
me that he executed the same in his authorized capacity or the entity upon behalf of which the person acted, ex-	y, and that by his signature on the instrument the person, ecuted the instrument.
me that he executed the same in his authorized capacity or the entity upon behalf of which the person acted, ex-	y, and that by his signature on the instrument the person.
or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted, expected the same in his authorized capacity or the entity upon behalf of which the person acted the same in his authorized capacity or the entity upon behalf of which the person acted the same in his authorized capacity or the entity upon behalf of which the person acted the same in his authorized capacity or the entity upon behalf of which the person acted the same in his authorized capacity or the entity upon behalf of which the person acted the same in his authorized capacity or the entity of the same in his authorized the same in his author	y, and that by his signature on the instrument the person, ecuted the instrument.
me that he executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of the ent	y, and that by his signature on the instrument the person, ecuted the instrument.
or the entity upon behalf of which the person acted, ex	y, and that by his signature on the instrument the person, ecuted the instrument. WITNESS my hand and official seal.
me that he executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the same in his authorized capacity or the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted, executed the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of which the person acted the entity upon behalf of the ent	y, and that by his signature on the instrument the person, ecuted the instrument. WITNESS my hand and official seal.

465539 v1

RECORDED: 11/06/1998

-2 of 2 -

PATENT REEL: 9576 FRAME: 0210