07-27-1998

FORM PTO-1595 (Rev. 6-93)		HEET	U.S. DEPARTMENT OF COMMERCE
Atty Docket #: CR97-018	1007	75761	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying Ellen Lan Jenn-Hwa Huang Kurt Eisenbeiser	g part(ies):	Name and address of receiving party(ies) Name: Motorola, Inc.	09/1195. 09/1195. 07/20/98
Yang Wang		Internal Address: Intellectual Property Dept.	
3. Nature of conveyance:		Street Address: 1303 East Algonquin Road City: Schaumburg State: IL ZIP: 60196	
Execution date of conveyance:	July 15, 1998	Additional name(s) & address(es) attached?	Yes No
4. Application number	er(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: July 15, 1998			
A. Patent Application No.(s):		B. Patent No.(s):	
	Additional n	umbers attached? Yes 🖂	No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Motorola, Inc.		6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41)	
Internal Address:	Intellectual Property Department - Suite R3108	Enclosed	40.00
Street Address: City, State, Zip:	P.O. Box 10219 Scottsdale, AZ 85271-0219	8. Deposit account number: 13-4771 (Attach triplicate copy of this page if paying by	
/28/1998 JSHABAZZ 00000019 134771 09119550 DO NOT USE THIS SPACE			
9. Statement and signature. 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.			
Eugene A. Parsons		Legen a largore	July 201998
Name of Person Signin	-	Signature	Date
Total number of pages including cover sheet, attachments, and document: 3			

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT AND AGREEMENT

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

of Chandler, AZ; Jenn-Hwa Huang of Gilbert, AZ; Kurt Eisenbeiser of Tempe, AZ; and Yang

Wang of Phoenix, AZ, have sold, assigned, and transferred, and do hereby sell, assign, and

transfer unto Motorola, Inc., a corporation of the State of Delaware, having its principal office in

Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal

representatives, the entire right, title, and interest for the United States of America in and to

certain inventions relating to improvements in METHOD OF FABRICATING VERTICAL

FET WITH SIDEWALL GATE ELECTRODE (Attorney Docket No. CR97-018), described,

illustrated, and claimed in an application for Letters Patent of the United States of America

executed by us, together with the entire right, title and interest in and to the application, and in

and to Letters Patent which may be issued upon the application, and upon any division,

extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., the entire right, title, and interest in

and to the invention and in and to applications for Letters Patent therefor in all countries foreign

to the United States of America, including all rights under any and all international conventions

and treaties in respect of the inventions and the applications for Letters Patent in foreign

countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign

countries directly in its own name, and to claim the priority of the filing date of the application

for Letters Patent of the United States of America under the provisions of any and all

international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United

States of America to issue Letters Patent upon the aforesaid application, division, extension,

continuation, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its

successors, assigns, and legal representatives, to the full end of the term for which the Letters

Patent may be granted, the same as they would have been held and enjoyed by us had this

assignment not been made, and we hereby authorize and request the equivalent authorities in

foreign countries to issue the patents of their respective countries to Motorola, Inc.

We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign

all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient

for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Ellen Lan

Jenn-Hwa Huang

Kurt Eisenbeiser

Yang Wang

STATE OF ARIZONA

COUNTY OF MARICOPA

I, JETANINE L. THE MUSICA, a Notary Public in and for the County and State aforesaid, do hereby certify that Ellen Lan, and Jenn-Hwa Huang, and Kurt Eisenbeiser, and Yang Wang, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this _______ day of _______, 1998

My commission expires on Line Je 1999

"OFFICIAL SEAL"
Jeanine L. Thompson
Notary Public-Arizona
Maricopa County
My Commission Expires 6/26/99

SEAL

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Department - Suite R3108, P.O. Box 10219, Scottsdale, AZ 85271-0219.

RECORDED: 07/20/1998