(Rev. 6-93)	RE	01-08-2001	U.S. DEPARTMENT OF COMMERCE
Atty Docket #: JG00055	12/8/D	101573119	Patent and Trademark Office
	nissioner of Patents and Tra	and a subsequences of a subsequence of a	
1. Name of convey		2. Name and address of receiving p	party(ies):
William J. Oom			
Jeffrey M. Finde		Name: Motorola, Inc.	
Kurt W. Eisenbeiser 12/7/00		1/733/2	8/
Jerald A. Hallma	ark 12/7/00		•
		Internal Address: Intellectual	Property Dept.
			-
3. Nature of conve	yance:		<u> </u>
Assignment	Merger	Street Address: 1303 East Al	gonquin Road
Security Agree	ement Change of Name		
Other		City: Schaumburg State:	IL ZIP: 60196
Freedow data of	December 7, 2000	Additional name(s) & address(es) attached?	
Execution date of conveyance:	December 7, 2000	Additional name(s) & address(cs) attached:	🗌 Yes 🛛 No
4. Application num	ber(s) or patent number(s):		
application is: A. Patent Applicati	on No.(s):	B. Patent No.(s):	December 7, 2000
application is: A. Patent Applicati		B. Patent No.(s):	No No
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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, William J. Ooms of Prescott, AZ; Jeffrey M. Finder of Chandler, AZ; Kurt W. Eisenbeiser of Tempe, AZ; and Jerald A. Hallmark of Gilbert, 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 <u>PYROELECTRIC DEVICE</u> <u>ON A MONOCRYSTALLINE SEMICONDUCTOR SUBSTRATE AND PROCESS FOR FABRICATING SAME</u> (Attorney Docket No. JG00055), 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

## PATENT REEL: 011391 FRAME: 0972

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.

Address correspondence concerning this document to: Motorola, Inc., 23330.

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.

iam J. Ooms

Finder

ht ch

Kurt W. Eisenbeiser

rald A. Hallmark

STATE OF ARIZONA

COUNTY OF MARICOPA

I, <u>SEANINE L. THOMPEN</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that William J. Ooms, and Jeffrey M. Finder, and Kurt W. Eisenbeiser, and Jerald A. Hallmark, 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.

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Given under my hand and notarial seal this <u>7<sup>III</sup></u> day of <u>DECEMBER</u>, 2000.

Janine L. Show

My commission expires on Aures

SEAL



Address correspondence concerning this document to: Motorola, Inc., 23330.

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**RECORDED: 12/08/2000**