

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Mark David Summers	04/15/1997
Ronald Newell Hamilton	04/15/1997
Craig Bayman McIntosh	04/25/1997

**RECEIVING PARTY DATA**

Name:	Motorola, Inc.
Street Address:	1303 E. Algonquin Road
City:	Schaumburg
State/Country:	ILLINOIS
Postal Code:	60196

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	5883792

**CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Timothy J. Lorenz

Total Attachments: 3  
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**CH \$40.00 5883792**

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**PATENT  
 REEL: 024794 FRAME: 0132**



## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Mark David Summers of Phoenix, AZ; Ronald Newell Hamilton of Mesa, AZ, and Craig Bayman McIntosh of Lisle, IL, 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 **PRINTED WIRING CARD END BRACKET FOR RUGGEDIZING PRINTED WIRING CARDS** (Attorney Docket No. **GE02941**), 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.

Mark David Summers  
Mark David Summers

Ronald Newell Hamilton  
Ronald Newell Hamilton

STATE OF ARIZONA            )  
  :  
COUNTY OF MARICOPA        )

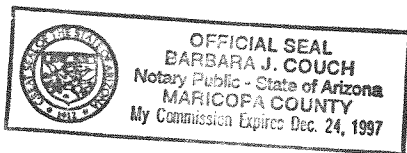
I, Barbara J. Couch, a Notary Public in and for the County and State aforesaid, do hereby certify that Mark David Summers and Ronald Newell Hamilton and , whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered 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 15th day of April, 1997.

Barbara J Couch

My commission expires on December 24, 1997

SEAL



Craig Bayman McIntosh  
Craig Bayman McIntosh

STATE OF Iowa )  
COUNTY OF DOBROUVE ;

I, Michael J. Muir, a Notary Public in and for the County and State aforesaid, do hereby certify that Craig Bayman McIntosh, whose name(s) is 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 25 day of April, 1997.

Michael J. Muir

My commission expires on 4-1-98

SEAL