Form: PTO-1595 08	-15-2002				
A ARMAN ANAMARAN					
DOCKET NUMBER: AP01999					
To the Honorable Commissioner of Patents and 10	2191483 riginal documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
Donald J. Remboski William F. Zancho	Name: Motorola, Inc.				
08/01/02	04-1				
	Internal Address: <u>Law Department</u>				
Additional name(s) of conveying party(ies)  Yes X  attached?	No l				
Name of conveyance:     X Assignment Merger	Street Address: 1303 East Algonquin Road				
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>				
Other					
Execution Date: July 19 and August 7, 2002	Additional name(s) & address(es)  attached?  Yes  X  No				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application of the second s	•				
A. Patent Application No.(s)	B. Patent No.(s)				
m 2002					
10/2/5/8/					
Additional numbers attac	ched? Yes No				
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:				
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00				
Internal Address:  Corporate Offices	Enclosed				
Intellectual Property Dept. – 3 <sup>rd</sup> floor	X Authorized to be charged to deposit account				
Street Address: 1303 E. Algonquin Rd.	8. Deposit account number:				
City: Schaumburg					
State: IL Zip: 60196	(Attach duplicate copy of this page if paying by deposit account.)				
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
DO NOT USE THIS SPACE  9 Statement and signature.	1				
To the best of my knowledge and belief, the foregoing	ing information is true and correct and any attached copy is a				
Thomas V. Miller Reg# 42.002	the original document				
Thomas V. Miller Reg# 42,002 August 7, 2002  Name of Person Signing Signature Date					
Total number of pages including cover sheet, attachment					
Mail documents to be recorde	d with required cover sheet information to:				
	narks, Box Assignments, Washington, D.C. 20231				
14/2002 DBYRNE 00000086 134772 10213784					
FC:581 40-00 CH					

PATENT REEL: 013179 FRAME: 0794

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, DONALD J. REMBOSKI, DEARBORN, MICHIGAN; and WILLIAM F.

ZANCHO, HAWTHORN WOODS, ILLINOIS, 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 <a href="FAULT DETECTION SYSTEM HAVING AUDIO ANALYSIS AND METHOD OF USING THE SAME">FAULT DETECTION SYSTEM HAVING AUDIO ANALYSIS AND METHOD OF USING THE SAME</a> (Docket No. AP01999), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 invention 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 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 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 benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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

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PATENT REEL: 013179 FRAME: 0795 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.

DONALDI REMBOSKI

STATE OF

MICHIGAN )

COUNTY OF Oakland) ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald J. Remboski whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this  $1^{9}$  day of \_

, 2002.

My commission expires: 10 -15-04

Notary Public Signature

DATE: 19-JU/V-02

Mancy Holton Printed Name of Notary Public

NANCY HOLTON Notary Public, Galdand County, M My Commission Expires Oct 15, 2004

WILLIAM F.	Jancho Jancho	e for	– DATE:	8/7/02	
STATE OF	ILLINOIS	)			
COUNTY OF	СООК	)ss )			
certify that W appeared before delivered the	filliam F. Zar ore me this da instrument a orth. der my hand	ncho whose nam ay in person and s their free and v and notarial seal	ne is subscribed in acknowledged woluntary act and	nd State aforesaid, of the foregoing instant they signed, seat deed for the uses a fugustable for the uses a fugustary Public Signature	trument, aled and
₹	IAL SEAL T SCHEUE C, STATE OF ILL ICH EXPINES:00/	<b>«</b>	Pı	Tanya T. Scheucy rinted Name of Notary I	Public

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**RECORDED: 08/07/2002** 

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