P 002/006

02-02-2004



102625376

0-20-3000 Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

09/693799

1. Name of Conveying party(ies): Yuda Yehuda Luz, Ron Rotstein, Gregory Agami,

State of Incorporation 2. Name and Address of Receiving Party Motorola, Inc., Delaware 1303 East Algonquin Road Schaumburg, Illinois 60196

- 3. Nature of Conveyance: Assignment Execution Date: October 13, 2000 and October 19, 2000
- 4. This document is being filed along with a new patent application:

Docket No.:

CE08159R

Title:

AUTOMATIC GAIN CONTROL WITH DIGITAL FILTERING FOR RADIO-FREQUENCY COMMUNICATIONS SYSTEM

The execution date of the application is: October 13, 2000 and October 19, 2000

5. Please send correspondence to:

Motorola, Inc.

Intellectual Property Department

1303 E. Algonquin Road Schaumburg, IL. 60196

6. Total Number of applications and patents involved:

7. Total Fee (37 CFR 3.41)

- \$ 40.00
- 8. Authorization to charge all recording fees to Deposit Account No.: 13-4772. A duplicate copy of this sheer is attached.
- 9. To the best of my knowledge and belief, the foregoing information is a true and correct original document,

40E

DO NOT USE THIS SPACE

SEND CORRESPONDENCE TO:

Motorola, Inc. Intellectual Property Section Law Department 1303 E. Algonquin Road Schaumburg IL 60196

Total Number of pages comprising cover sheet and copy: 2 Total Number of pages comprising Assignment: 3 5 pgs Total By:

Kenneth A. Hass Attorneyfor Applicant(s)

Reg. No.: 42,614

Telephone: (847) 576-0379 Fax No.: (847) 576-3750

Date:

October 20, 2000

PATENT

REEL: 014292 FRAME: 0773

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, YUDA YEHUDA LUZ, BUFFALO GROVE, IL; RON ROTSTEIN, BUFFALO GROVE, IL; AND GREGORY AGAMI, CHICAGO, 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 AUTOMATIC GAIN CONTROL WITH DIGITAL FILTERING FOR RADIO-FREQUENCY COMMUNICATIONS SYSTEM (Docket No. CE08159R), 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 countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

CE08159R

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.

YUDA YEHUDA LUZ

STATE OF ILLINOIS)

COUNTY OF COOK

DATE: 10/13/00

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Yuda Yehuda Luz 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.

SS:

Given under my hand and notarial seal this Boday of_

, 2000.

My commission expires:

OFFICE L SEAL
RESECCA ANN NYCE
OTARY PUBLIC, STATE OF ILLINOIS
OFFICE OF THE STATE OF THE STATE

Printed Name of Notary Public

741277

Um Unte RON ROTSTEIN		DATE: 10/13/00	
STATE OF ILLINOIS)		
COUNTY OF COOK The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Ron Rotstein 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 Hay of OCTO bec, 2000.			
My commission expires:		Doblecalin	Mere
OFFICIAL REBECCA AI NOTARY PUBLIC, STA MY COMMISSION EXE	VN NYCE \$	Notary Public Signature Printed Name of Notary Public	Mice
GREGORY AGAMI		DATE: 10/19/00	
STATE OF ILLINOIS)		
COUNTY OF COOK	ss:		

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Gregory Agami 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 19th day of October, 2000.

My commission expires:

RECORDED: 10/20/2000

OFFICIAL SEAL
REBECCA ANN NYCE
NOTARY PUBLIC, STATE OF ILLINOIS

Notary Public Signature

Kebecca ann Myce

Printed Name of Notary Public

CE08159R