FORM PTO-1594

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Atty. Docket #: <b>CM03429J/10-42</b> 10192	7617			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2/ Name and address of receiving party(ies):			
1) Edgar Herbert Callaway, Jr. 2) Raymond Louis Barrett, Jr. 3) Gilberto Jacinto Hernandez 4) Douglas Harold Weisman	Name: Motorola, Inc.			
Additional name(s) of conveying party(ies) Yes No attached?  3. Nature of conveyance:	Internal Address:			
	Street Address: 1303 East Algonquin Road  City: Schaumburg State: IL ZIP: 60196			
Execution Date: 1) 12/10/01 2) 12/11/01 3) 12/10/01 4) 12/10/01	Additional name(s) & address(es) attached?   Yes   No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is:  1) 12/10/01 2) 12/11/01  3) 12/10/01 4) 12/10/01				
A. Patent Application No.(s):	B. Patent No.(s):			
C. Attorney Docket Number: CM03429J/10-42				
Additional numbers attached?  Yes  No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: David G. Posz	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: Law Office of David G. Posz	<ul><li>☑ Enclosed</li><li>☐ Authorized to be charged to deposit account</li></ul>			
Street Address: 2000 L Street, N.W., Suite 200 City: Washington State: D.C. ZIP: 20036	Deposit account number: 50-1147  (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
The PTO did not ressive the Collecting				
The PTO did not reserve the check listed item(s) Ao. Co check				
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.  Charles W. Bethards 36,453	Rules W. Bethande 12-12-01			
Name of Person Signing Reg. No. Signature				
Total number of pages including cover sheet, attachments, and document: 5				

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

## **ASSIGNMENT AND AGREEMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Edgar Herbert Callaway, Jr. of 11524 Clear Creek Place, Boca Raton, FL 33428; Raymond Louis Barrett, Jr. of 1031 SW 28 Street, Ft. Lauderdale, FL 33315; Gilberto Jacinto Hernandez of 9690 SW 68 Street, Miami, FL 33173; and Douglas Harold Weisman of 9350 NW 24 Court, Sunrise, FL 33322, 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 AND APPARATUS FOR CREATING A RADIO FREQUENCY FILTER, (Attorney Docket No. CM03429J/10-42), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us of even date herewith, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said 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 said inventions and said applications for Letters Patent in foreign countries, and we further authorize the said 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 said 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 the said MOTOROLA, INC., for the sole use and behalf of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said 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 the said MOTOROLA, INC.

CM03429J/10-42—Assignment and Agreement Express Mail Label No. EL730552324US Page 1 of 5 We agree that, when requested, we will, without charge to said 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 said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said 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.

Edgar Herbert Callaway, Jr.

STATE OF <u>FLORIDA</u>
COUNTY OF <u>BROWARD</u>

I, <u>Maria E. Rodriguez</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that **Edgar Herbert Callaway**, **Jr.**, is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this \_\_\_\_\_\_ day of \_\_\_\_\_ December \_\_\_\_, 2001.

MARIA E. RODRIGUEZ

MY COMMISSION # DD 002006

EXPIRES: February 15, 2005

Bonded Thru Notary Public Underwriters

Notary Public

My commission expires on 2/11/200

Bound Novia Bount In				
Raymond Louis Barrett, Jr.  FL. DR.# B630 - 73 2- 44-182-0				
STATE OF _ Florida				
COUNTY OF Dova (				
I, Kelleen M. Raymon, a Notary Public in and for the County and State aforesaid, do hereby certify that <b>Raymond Louis Barrett</b> , Jr., is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses				
and purposes therein set forth.				
Given under my hand and notarial seal this //+/L day of December, 2001.				
KATHLEEN M. RAYNOVIC  My Comm Exp. 11/18/2002  No. CC 791712  [1] Personally Known (Active LD.  My Commission expires on				



STATE OF FLORIDA )
COUNTY OF BROWARD)
I, MARIA E RODINOC, a Notary Public in and for the County and State aforesaid, do hereby certify that <b>Gilberto Jacinto Hernandez</b> , is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.
Given under my hand and notarial seal this $10^{-6}$ day of December, 2001.
Milia Eladicey  Notary Public  My commission expires on 2/15/2005
MARIA E. RODRIGUEZ MY COMMISSION # DD 002006 EXPIRES: February 15, 2005 Bonded Thru Notary Public Underwriters

Donalas Harold Weismon

STATE OF	FLORIDA	)
COUNTY O	F BROWARD	)

1. Maria E Rodriguez, a Notary Public in and for the County and State aforesaid, do hereby certify that Douglas Harold Weisman, is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this \_\_\_\_\_\_ day of <u>December</u>, 2001.

Notary Public
My commission expires on \_\_2/15/2005



RECORDED: 12/12/2001

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> PATENT REEL: 012393 FRAME: 0719