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Form: P1O-1393		
101971000		
DOCKET NUMBER: CE08871R  To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Gregory Agami Robert John Corke Ron Rotstein Daniel G. Prysby  3. Name of conveyance:  X Assignment  Security Agreement  Other  Execution Date:  March 22 and 27 <sup>th</sup> , 2001  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the A. Patent Application No.(s)	2. Name and address of receiving party(ies)  Name: Motorola, Inc.  Internal Address: Corporate Offices  Intellectual Property Dept.  Street Address: 1303 East Algonquin Rd.  City: Schaumburg State: IL Zip:60196  Additional name(s) & address(es) attached? Yes X No	
09/819,398 filed on March 28, 2001  Additional numbers attached	Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Motorola, Inc.	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address: Corporate Offices  Attn: Intellectual Property Dept.  Street Address: 1303 East Algonquin Rd.	Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 13-4772	
City: Schaumburg		
State: <u>IL</u> Zip: <u>60196</u>	(Attach duplicate copy of this page if paying by deposit account.)	
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true copy of the original document.  Steven A. May Reg#44,912  Name of Person Signing	Signature  Table  12/21/01  Date	
Total number of pages including cover sheet, attachments, and documents:		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

02/05/2002 ANNED1 00000064 134772 09819398

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## ASSIGNMENT AND AGREEMENT

09/819398

For good and valuable consideration, the receipt of which is hereby acknowledged, we, GREGORY AGAMI, ARLINGTON HEIGHTS, IL; ROBERT JOHN CORKE, GLEN ELLYN, IL; RON ROTSTEIN, ARLINGTON HEIGHTS, IL; and DANIEL G. PRYSBY, ELK GROVE VILLAGE, 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 AMETHOD AND APPARATUS FOR TIMING RECOVERY IN A COMMUNICATION DEVICE (Docket No. CE08871R), 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.

CE08871R

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.

DATE: $3/27/01$	-
GREGORY AGAMI	
STATE OF ILLINOIS ) ss:	
COUNTY OF COOK )	
The undersigned Notary Public in and for the County and State aforesaid, do hereby certificated that GREGORY AGAMI whose name is subscribed to the foregoing instrument, appeared to the fire and voluntary and acknowledged that they signed, sealed and delivered the instrument their free and voluntary act and deed for the uses and purposes therein set forth.  Given under my hand and notarial seal this 27th day of	before
My commission expires:  OFFICIAL SEAL  Notary Public Signature	<u>_</u>
MARYANN CASPER NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 6-11-03  My Commission Expires 6-11-03  Notary Tuble Signature  Notary Tuble Signature  Notary Tuble Signature  Notary Tuble Signature  Printed Name of Notary Public	L
ROBERT JOHN CORKE  DATE: 3/22/01	_
STATE OF ILLINOIS )	
The undersigned Notary Public in and for the County and State aforesaid, do hereby cert that ROBERT JOHN CORKE whose name is subscribed to the foregoing instrument, apperbefore 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 for Given under my hand and notarial seal this 22 day of	ared th.
My commission expires:	
Notary Public Signature  OFFICIAL SEAL  KAREN KASS  NOTARY PUBLIC, STATE OF ILLINOIS  MY COMMISSION EXPIRES:08/11/04	

12 17 L	
RON ROTSTEIN	DATE: $\frac{3}{7}$
STATE OF ILLINOIS ) ss:	
COUNTY OF COOK )	
that RON ROTSTEIN whose name is subscribe	e County and State aforesaid, do hereby certify ed to the foregoing instrument, appeared before ney signed, sealed and delivered the instrument as and purposes therein set forth.  2001.
My commission expires:	Maryan Casper Notary Public Signature
Daniel S. Prysby  DANIEL G. PRYSBY	DATE: 03/22/01
STATE OF ILLINOIS )  COUNTY OF COOK )	
that DANIEL G. PRYSBY whose name is sub before me this day in person and acknowledge	d that they signed, sealed and delivered the leed for the uses and purposes therein set forth.  ARCH , 2001.  Notary Public Signature  ARCH , 2005.

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**RECORDED: 01/18/2002**