10-30-2002

Form PTO-1595

102265630

RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 03/01) **PATENTS ONLY** OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name and address of receiving party(ies) 1. Name of conveying party(ies): Gary E. Western, Sriram S. Chaturvedi, and Name: MOTOROLA, INC. Parthasarathy Subramanian Street Address: 1303 East Algonquin Road Additional name(s) of conveying party(ies) Yes x No attached? 3. Nature of Conveyance: x Assignment Merger Security Agreement Change of Name City: Schaumburg x Other Doc ID No.: 102174397 State: 11 Zip: 60196 Additional name(s) & Yes × No July 18, 2002 Execution Date: address(es) attached: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: July 18, 2002 A. Patent Application No.(s): 10/200,367 B. Patent No.(s): Additional numbers attached? Yes Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Anthony G. Sitko MARSHALL, GERSTEIN & BORUN Total fee (37 CFR 3.41) 40.00 **Enclosed** Atty. Dkt.: 29250/CE09213R Street Address: 233 S. Wacker Drive, Suite 6300 Authorized to be charged to deposit account Sears Tower Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: State: Zip: City: 13-2855 60606-6357 Chicago (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. October 22, 2002 Anthony G. Sitko - 36,278 Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: ദ

> PATENT REEL: 013421 FRAME: 0434

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, GARY E. WESTERN, ROUND LAKE, ILLINOIS; SRIRAM S. CHATUROVEDI, SCHAUMBURG, ILLINOIS; AND PARTHASARATHY SUBRAMANIAN, WHEELING, 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 APPARATUS AND METHODS FOR A CODING SCHEME SELECTION (Docket No. 29250/CE09213R), 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 therefore 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.

29250/CE09213R

1

PATENT REEL: 013421 FRAME: 0435 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.

We grant to MOTOROLA, INC., its successors, assigns and legal representatives the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

29250/CE09213R

	- www	<del></del>	
The same of the sa		 •	
Sriram S. (	Chatur <b>y</b> vedi		

DATE: 07/18/2002

STATE OF

ss:

**COUNTY OF** 

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sriram S. Chaturdvedi whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the 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 18 day of \_\_\_\_\_

, 2002

My commission expires:

8-11-2004

Notary Public Signature

OFFICIAL SEAL
PAT A. PANICO
NOTARY PUBLIC, STATE OF ILLINOIS

Printed Name of Notary Public

Gary E. Western DATE: 18 July 19

STATE OF

ss:

**COUNTY OF** 

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Gary E. Western whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the 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 18 day of

\_, 2002.

My commission expires:

8/1/2004

Notary Public Signature

OFFICIAL SEAL
PAT A. PANICO
NOTARY PUBLIC, STATE OF ILLINOIS

Printed Name of Notary Public

Parthasarathy Sabramanian

DATE: 18 July 2002

STATE OF

ss:

**COUNTY OF** 

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Parthasarathy Subramanian whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the 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 \2 day of

\_\_, 2002

My commission expires:

8-7-2004

Notary Public Signature

Printed Name of Notary Public

OFFICIAL SEAL
PAT A. PANICO
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 8-7-2004

**RECORDED: 10/22/2002**