1/8/10	¹²⁻⁰⁴ -2003
RECC	
DOCKET NUMBER: SC13232TH	02614988
To the Honorable Commissioner of Patents and Trademarks: Please re	ecord the attached original uccess or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Harold M. Martin Carlos A. Greaves Thang Q. Nguyen	Name: Motorola, Inc.
Jose M. Nunez	Internal Address: Law Department
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes No attached?	19587
Name of conveyance:	Street Address: 7700 W. Parmer Lane
X Assignment Merger Security Agreement Change of Name	City: Austin State: Texas Zip: 78729
Other	
Execution Date: November 25, 2003.	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	ne execution date of the application is November 25, 2003.
A. Patent Application No.(s) 10721196	B. Patent No.(s)
•	
Additional numbers attached	d? 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: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
Mail Drop PL02	X Authorized to be charged to deposit account
Street Address: 7700 W. Parmer Lane	8. Deposit account number: 502117 , Motorola , Inc.
7700 W. Parmer Lane	
City: Austin	
State: Texas Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)
DO NOT	USE THIS SPACE
9 Statement and signature.	
	; information is true and correct and any attached copy is a ne organization is true and correct and any attached copy is a
Michael P. Noonan	
Name of Person Signing Signat	November 25, 2003 Date
Total number of pages including cover sheet, attachments, and do	ocuments: 4
Mail documents to be recorded	d with required cover sheet information to:
Mail Stop Patent Application Commissioner	of Patents, P. O. Box 1450, Alexandria, VA 22313-1450
12/03/2003 DBYRNE 00000103 502117 10721196	
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, HAROLD M. MARTIN, AUSTIN, TEXAS; CARLOS A. GREAVES, AUSTIN, TEXAS; THANG Q. NGUYEN, AUSTIN, TEXAS; and JOSE M. NUNEZ, AUSTIN, TEXAS, 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 METWORK MESSAGE PROCESSING USING INVERSE PATTERN MATCHING (Docket No. SC13232TH), 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.

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PATENT REEL: 014744 FRAME: 0226

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.

HAROLD M. MARTIN STATE OF Texas)ss DATE: 1/25/2003

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Harold M. Martin 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 35 day of

2003.

My commission expires:

COUNTY OF



Williamson

Notary Public Signature

Printed Name of Notary Public

DATE: 11/25/2003

CARLOS A. GREAVES

STATE OF Texas)ss **COUNTY OF Williamson**

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Carlos A. Greaves 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 day of

My commission expires:

PATRICIA PARKS MY COMMISSION EXPIRES July 5, 2005

Notary Public Signature

Printed Name of Notary Public

THANG Q. NGUYEN DATE: 11/25/03
STATE OF Texas))ss
COUNTY OF Williamson)
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Thang Q. Nguyen 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 day of hove blands of hove blands. My commission expires: PATRICIA PARKS MY COMMISSION EXPIRES July 5, 2005 Printed Name of Notary Public
DATE: 11/25/03 JOSÉ M. NUNEZ DATE: 11/25/03
STATE OF Texas))ss
COUNTY OF Williamson)
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jose M. Nunez 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 5 day of Drember, 2003.
My commission expires: Notary Public Signature

SC13232TH

PATRICIA PARKS MY COMMISSION EXPIRES July 5, 2006

RECORDED: 11/25/2003

PATENT REEL: 014744 FRAME: 0228