06-	12-2003
Docket No.: CM05638G	(. L. U3
To the Honorable Commissioner of Patents and Trademarks.	2471644 copy thereof.
Name of conveying party(ies): Donald G. Newberg Matthew Keller Michael F. Korus Ross J. Lillie	2. Name and address of receiving party(ies) Name: Motorola, Inc. Internal Address: Law Department
Additional name(s) of conveying party(ies) attached? 3 Name of conveyance: X Assignment Merger Security Agreement Change of Name	Street Address:1303 E. Algonquin Road City:Schaumburg
Other	State: IL Zip: 60196
Execution	Additional name(s) & address(es) attached? Yes X No
A. Patent Application No.(s): 10/334,439 filed 12/31/02 Additional numbers attact 5. Name and address of party to whom correspondence concerning	B. Patent No.(s) hed? Yes X No 6. Total number of applications and patents involved:
document should be mailed:	7. Total fee (37 CFR 3.41) \$40.00
Name: MOTOROLA, INC. Internal Address:	7. Total fee (37 CFR 3.41) \$40.00
Law Department /11/2003 TDIAZ1 00000002 502117 10334439	X Authorized to be charged to deposit account
FC: 8021 40.00 CH Street Address: 1303 E. Algonquin Road City: Schaumburg	8. Deposit account number: 502117
State: IL Zip: 60196	(Attach duplicate copy of this page if paying by deposit account.)
	T USE THIS SPACE
9. Statement and signature.	e and correct and any attached copy is a true copy of the original document.
Valerie M. Davis	
Name of Person Signing Total number of pages including cover sheet, attachments, and documer	Signature Date

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

Mail Stop Missing Parts, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, DONALD G. NEWBERG, HOFFMAN ESTATES, IL;
MATTHEW KELLER, ALGONQUIN, IL; MICHAEL F. KORUS, EDEN
PRAIRIE, MN; AND ROSS J. LILLIE, HOFFMAN ESTATES, 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 METHODS FOR AFFILIATING

ENDPOINTS WITH A GROUP AND DETERMINING COMMON COMMUNICATION CAPABILITIES FOR THE AFFILIATED ENDPOINTS

(Docket No. CM05638G), 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.

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> PATENT REEL: 014149 FRAME: 0492

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.

STATE OF

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Donald G. Newberg 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 _\alpha / \textstart

day of May

My commission expires:

Totary Public Signature

HEILA R. MANNER II M

MATTUEW VELLED

DATE: 5/21/03

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Matthew Keller 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 _2/st

My commission expires!

OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES:02/16/06

Notary Public Signature

Printed Name of Notary Public

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OFFICIAL SEAL
SHEILA R MANNERINO
NOTARY PUBLIC, STATE OF ILLINOIS
NY COMMISSION EXPRES:02/16/05
RECORDED: 06/06/2003

day of

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_, 2003.

SHELLA RPATENTANCELINO REEL: 014149 FRAME: 0495