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DOCKET NUMBER: CML02010N 102980625	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies)
Kabe VanderBaan Jeffrey T. Eschbach	Name: Motorola, Inc.
	Internal Address: Law Department IL01 – 3 rd Floor
Additional name(s) of conveying party(ies) attached? Yes X No 3 Name of conveyance:	Street Address: 1303 E. Algonquin
X Assignment Merger Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>
Other	
Execution Date: March 23, 2005 and March 28, 2005	Additional name(s) & address(es) attached? Yes X No
 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 	on, the execution date of the application is March 30, 2005 B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
1303 E. Algonquin Road	X Authorized to be charged to deposit account
Street Address: IL01-3rd Floor	8. Deposit account number: 502117, MOTOROLA, INC.
City: Schaumburg	
State: Illinois Zip: 60196	(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 and correct and any attached copy is a true copy of the original document.	
Kenneth A. Haas, Reg.#42,614	March 30, 2005
Name of Person Signing Signa	ature Date
Total number of pages including cover sheet, attachments, and documents:	
Mail documents to be recorded with required cover sheet information to:	

Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

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CML02010N

PATENT REEL: 016475 FRAME: 0452

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, KABE VANDERBAAN, CHICAGO, ILLINOIS and JEFFREY T. ESCHBACH, HOFFMAN ESTATES, 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 METHODS AND APPARATUS FOR PROVIDING PUSH
TO TALK TEXT DATA (Docket No. CML02010N), 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

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PATENT REEL: 016475 FRAME: 0453 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.

Kale VanderBaan	DATE: 3 / 23 / 2005
STATE OF Illinois)	
county of look)ss	
The undersigned Notary Public in and f	or the County and State aforesaid, do hereby
certify that Kabe Vanderbaan whose name appeared before me this day in person and elivered the instrument as their free and purposes therein set forth.	e is subscribed to the foregoing instrument, id acknowledged that they signed, sealed and voluntary act and deed for the uses and
Given under my hand and notarial sea	I this∑∕≾∕∫∫ day of /
My commission expires: 0 17 20 07	Notary Public Signature
OFFICIAL SEAL	Printed Name of Notary Public

NOTARY PUBLIC, STATE OF ILLINOIS

DATE: 3/28/05 Jeffrey T. Eschbach STATE OF Hinois ALIZONA) COUNTY OF ganta Cruz The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jeffrey T. Eschbach 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 28 day of MARCH, 2005. My commission expires: (. 30-06 OFFICIAL SEAL ette Rorvik RoRVIE Jeannette Jblic-Arizona

. IZ County

rinted Name of Notary Public

ette Rorvik Notice Public-Arizona