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Signature

Weshington, D.C. 20231

John J. Oskorep, Esq.
Name of Person Signing

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PATENT REEL: 015548 FRAME: 0837

30 June 2004

Date

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):
Arun Munjo of 17 Haslemere Avenue, Kanata, Ontario K2W 183, Canada

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has/have invented certain new and useful improvements in an invention entitled

METHODS AND APPARATUS FOR AUTOMATICALLY RECORDING PUSH-TO-TALK (PTT) VOICE COMMUNICATIONS FOR REPLAY

for which an application for United States Letters Patent will be or has been filed, and as further identified by:

RIM Identification No.: ID-0623
RIM U.S. File No.: Not Yet Assigned
U.S. Attorney Docket No.: 0108-0240/US
USPTO Application No.: Not Yet Assigned

WHEREAS, RESEARCH IN MOTION LIMITED, (hercinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S)

Page 1 of 3

PATENT REEL: 015548 FRAME: 0838 RIM Identification No.: ID-0623
RIM U.S. File No.: Not Yet Assigned
U.S. Attorney Docket No.: 0108-0240/U3
USPTO Application No.: Not Yet Assigned

further agrees/agree to execute any and all further papers which may be necessary or desirable to veat or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

HAUTEUUS MUN EITEU AME

AND 1/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Page 2 of 3

RIM Identification No.: ID-0623
RIM U.S. File No.: Not Yet Assigned
U.S. Attorney Docket No.: 0108-0240/US
USPTO Application No.: Not Yet Assigned

1) Jime 28 2014, DATE	Arun Munjo	SIGNATURE
17 Haslemere Avenue, Kanata,	Ontario K2W 1E3, Canada	ADDRESS
	STATEMENT BY WITNESS	
I, FARHAD	AlimED , whose	full Post Office
# 407-1845	BASELINE ROAD,	OTTAWA, ON KZC3KY
	(Address of Witness)	
ereby declare that I was pereson, personally known to migh and execute the same. TUNE 28,200	e to be the person named in	
(Date)	(Signature of Witness	

RECORDED: 06/30/2004

Page 3 of 3

PATENT REEL: 015548 FRAME: 0840