PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Terence Douglas Todd	05/09/2007
Ahmad M. Kholaif	05/09/2007

RECEIVING PARTY DATA

Name:	MCMASTER UNIVERSITY	
Street Address:	1280 Main Street West,	
City:	Hamilton	
State/Country:	CANADA	
Postal Code:	L8S 4L8	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12814637

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: RIM046-12US

NAME OF SUBMITTER: Miriam Paton

Total Attachments: 3

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WORLDWIDE

Agreement ID: Tech ID:

PATENT ASSIGNMENT

WHEREAS, I/we Terence Douglas Todd and Ahmad Mohammad Mohammad Kholaif, residing at, respectively, 20 San Greco Drive, Hamilton, Ontario, L9C 2B4, Canada and Apt. 913, 1928 Main St. West, Hamilton, Ontario, L8S 1J4, Canada (hereinafter the "Assignors") have invented certain new and useful improvements entitled ADAPTIVE VOICE PACKETIZATION (hereinafter referred to as the "Inventions"), disclosed in United States, Patent Application No. 11/680,104, filed on February 28, 2007 (hereinafter referred to as the "Application");

AND WHEREAS, I/we am/are, respectively, a member of the teaching staff and a student of MCMASTER UNIVERSITY, a university incorporated by act of the Legislature of the Province of Ontario, Canada (hereinafter referred to as the "Assignee") having a place of business at 1280 Main Street West, Hamilton, Ontario, Canada L8S 4L8;

AND WHEREAS, under the *Intellectual Property Policy* of McMaster University, the Assignee is the first owner of the Inventions and the Subject Patents and is desirous of taking a formal assignment of rights that the Assignor(s) has in the Inventions;

NOW, THEREFORE, IN CONSIDERATION of the sum of Two Dollars (\$2), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee our entire right, title and interest, in all countries of the world, in and to the Inventions and in and to the Application and any other patent applications filed in any country of the world for any or all of the Inventions (including all priority rights derived from any of the foregoing) and any continuations or divisions of the Application or such other patent applications and any Letters Patent which may issue from any of the foregoing and any reissues or extensions thereof.

AND we hereby agree that, upon request and without further consideration, but at the expense of the Assignee, we will communicate to the Assignee, or its representative or nominees, any facts know to us respecting the Inventions and testify in any legal proceedings, sign all legal documents, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally aid the Assignee, its successors, assigns, and nominees to obtain and enforce any and all patent protections for the Inventions in all countries selected by the assignee and we further agree to execute any and all further documents which may be necessary or desirable to give effect to the provisions of this assignment.

AND we hereby authorize and request any official whose duty it is to issue patents to issue each and every Letters Patent to be granted for the Inventions in any and all countries of the world to the Assignee or, if so instructed, to its successors or assigns.

PATENT REEL: 024558 FRAME: 0047

SIGNED AT Hamiton, Otherin, Canada on this 1 day of May., 2007.				
Terence Boughas Food				
DECLARATION OF WITNESS ITB A302, McMaster University				
1, SEYED VAHID AZHARI whose full post office address is 1280 Main St. w. 185 4 K1, Ham: Iton, ON, Canada hereby declare that I was personally present and did see Terence Douglas Todd who is personally known				
to me to be the person named in the above assignment duly sign and execute the same.				
DECLARED AT Hamilton, ON, Canada on this 9th day of May, 2007.				
(Signature of Witness)				
SIGNED AT Hamilton, Containe, CANNOA on this 9th day of MAY, 2007.				
Ahmad Kholad Ahmad Mohammad Kholaif				
DECLARATION OF WITNESS				
I, SEYED VAHID AZHARI whose full post office address is TTR A302. MCMaster Oniversity, 19 8a Main Strue LBS 4K1, Hamilton, OV, Hereby declare that I was personally present and did see Ahmad Mohammad Mohammad Kholaif who is personally known to me to be the person named in the above assignment duly sign and execute				
DECLARED AT Hamilton, DN Canada on this The day of May , 2007.				
(Signature of Witness)				

PATENT REEL: 024558 FRAME:20048

SIGNE	ED AT <u>Hamilton, Ontario, Canada</u> (city, province, country)	on this	day of	, 2007.	
MCMA	ASTER UNIVERSITY				
	De la Control	_			
Name Title:	e: Elsie Quaite-Randall Executive Director, Office of Research Contracts & Intellectual Property				
	DECLARATION OF WITNESS				
	l, whose full post office address is				
				,hereby	
	declare that I was personally presen	t and did see E me to be the pers	Elsie Quaite-Rai on named in the	ndall of MCMASTER above assignment duly	
	sign and execute the same.				
	DECLARED AT <u>Hamilton, Ontario Cana</u> (city, province, country)	<u>ada</u> on this _	day of	, 2007.	
		ignature of Witnes		·	
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