# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
Guixing Wu	11/25/2009	
Longji Wang	11/25/2009	

## RECEIVING PARTY DATA

Name:	LIPSTREAM DATA INC.			
Street Address:	50 Bathurst Drive			
Internal Address:	Suite 12			
City:	Waterloo, Ontario,			
State/Country:	CANADA			
Postal Code:	N2Y 2C5			

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12626653

## **CORRESPONDENCE DATA**

Fax Number: (416)362-0823

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 416-868-1482

Email: nchinoy@ridoutmaybee.com
Correspondent Name: Ridout & Maybee LLP
Address Line 1: 225 King Street West

Address Line 2: 10th Floor

Address Line 4: Toronto, CANADA M5V 3M2

ATTORNEY DOCKET NUMBER:	42783-0719
NAME OF SUBMITTER:	Benjamin Mak

**Total Attachments: 4** 

source=ASFILED\_slipstream assign#page1.tif

PATENT REEL: 024466 FRAME: 0001 source=ASFILED\_slipstream assign#page2.tif source=ASFILED\_slipstream assign#page3.tif source=ASFILED\_slipstream assign#page4.tif

> PATENT REEL: 024466 FRAME: 0002

RIM Ref. No.:32783-ID

## WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Guixing Wu, 78778 - 175 Columbia St. W., Waterloo, ON, N2L 5Z5, Canada Longji Wang, 78773 - 175 Columbia St. W., Waterloo, ON, N2L 5Z5, Canada

have invented a **RATE-DISTORTION OPTIMIZATION FOR ADVANCED AUDIO CODING** ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

UNITED STATES, Application No. 12/626,653, filing date November 26, 2009 EUROPE, Application No. 09177267.3, filing date November 26, 2009

AND WHEREAS, **SLIPSTREAM DATA INC.**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 50 Bathurst Drive, Suite 12, Waterloo, Ontario, N2Y 2C5, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the

Page 1 of 4 V3.0

RIM Ref. No.:32783-ID

intent that the Invention, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

V3.0

	IN WITNESS	WHEREOF,	this	Worldwide	Assignment	has bee	en executed	below	by the
unders	igned:								

Date: NOV. 25, 2009

Guixing Wu

78778 - 175 Columbia St. W., Waterloo,

ON, N2L 5Z5 **CANADA** 

STATEMENT BY WITNESS

I, T/ANTING JI, whose full Post Office address is

353 Anatolin Pl Waterloo ON NZL 569

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: Nov. 25,2009 (Signature of Witness)

RIM Ref. No.:32783-ID

undersigned:	
Date:	Longji Wang 78773 - 175 Columbia St. W., Waterloo, ON, N2L 5Z5 CANADA

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the

## STATEMENT BY WITNESS

I, <u>7</u>	TANTING	<u> </u>	T/	whose full	Post Office	e address is
353	Anatolin	Pl	Waterloo,	ON,	NZL	569
	A Section of the Section of Section 1997	(A	ddress of Witness)			

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: Nov 25, 2009 (Signature of Witness)

**RECORDED: 06/01/2010**