

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xun Shi</td> <td>01/05/2010</td> </tr> <tr> <td>Xiang Yu</td> <td>01/06/2010</td> </tr> <tr> <td>Dake He</td> <td>01/05/2010</td> </tr> </tbody> </table>		Name	Execution Date	Xun Shi	01/05/2010	Xiang Yu	01/06/2010	Dake He	01/05/2010
Name	Execution Date								
Xun Shi	01/05/2010								
Xiang Yu	01/06/2010								
Dake He	01/05/2010								
RECEIVING PARTY DATA									
Name:	SLIPSTREAM 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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12684374</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12684374				
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Application Number:	12684374								
CORRESPONDENCE DATA									
Fax Number:	(416)362-0823								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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:	42783-1406								
NAME OF SUBMITTER:	Fraser D. Rowand								
Total Attachments: 5									

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**PATENT
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RIM Family Ref. No.: 35547-3-

WORLDWIDE ASSIGNMENT

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

Xun SHI, 610-51 Harrison Garden Blvd. Toronto, Ontario M2N 7G4, CANADA

Xiang YU, 74329 - 175 Columbia St. West, Waterloo, Ontario N2L 5Z5 CANADA

Dake HE, 78760 - 175 Columbia St. West, Waterloo, Ontario N2L 5Z5, CANADA

has/have invented a **METHOD AND DEVICE FOR MOTION VECTOR ESTIMATION IN VIDEO TRANSCODING USING FULL-RESOLUTION RESIDUALS** ("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:

U.S.A., Application No. _____, Filing Date _____

Europe, Application No. _____, Filing Date _____

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 are 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; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the

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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, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, 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, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), 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, Grants 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 and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), 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.

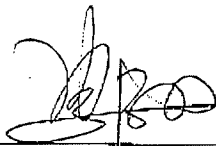
THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

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.

RIM Family Ref. No.: 35547-3-

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

Date: 2010/01/05



Xun SHI
610-51 Harrison Garden Blvd.
Toronto, Ontario M2N 7G4
CANADA

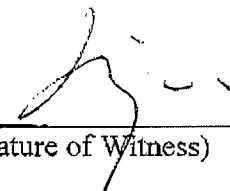
STATEMENT BY WITNESS

I, Jing Yan, whose full Post Office address is

4700 Keele St. Rm. 3002, Toronto, ON. M3J1P3
(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: Jan. 5, 2010


(Signature of Witness)

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

Date: Jan, 06, 2010

Xiang YU
Xiang YU
74329 - 175 Columbia St. West
Waterloo, Ontario N2L 5Z5
CANADA

STATEMENT BY WITNESS

I, 沈文军, whose full Post Office address is

中国湖北省武汉市新洲区汪集街汪兴路
(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: 2010年元月6日

沈文军
(Signature of Witness)

RIM Family Ref. No.: 35547-3-

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

Date: 2010/01/05



Duke HE
78760 - 175 Columbia St. West
Waterloo, Ontario N2L 5Z5
CANADA

STATEMENT BY WITNESS

I, Lin Zheng, whose full Post Office address is

10, 5 Amos Ave. Waterloo, ON, Canada, N2L 2W6
(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: Jan 5, 2010


(Signature of Witness)