PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEY	ANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA			
		N	ame	Execution Date
SlipStream Data Inc.				05/20/2010
RECEIVING PARTY D	ΑΤΑ			
Name:	Research In M	lotion	Limited	
Street Address:	295 Phillip Str	reet		
City:	Waterloo			
State/Country:	CANADA			
Postal Code:	N2L 3W8			
PROPERTY NUMBER	S Total: 1			
Property Ty	/pe		Number	
Application Number:		12684	298	1298
CORRESPONDENCE	DATA			12684298
Phone: Email: Correspondent Name: Address Line 1:	416-868- Isalehour Ridout & 225 King	<i>Mail wi</i> -1482 n@rido Maybo Stree		CH \$40.00
Address Line 2: Address Line 4:	10th Floo Toronto		DA M5V 3M2	
ATTORNEY DOCKET	NUMBER:		42783-1404	
NAME OF SUBMITTE	R:		Jeffrey Tracey	
Total Attachments: 5 source=Intercorp_Assi source=Intercorp_Assi source=Intercorp_Assi		-		

PATENT REEL: 024653 FRAME: 0413

CONFIRMATION AND ASSIGNMENT

WHEREAS SLIPSTREAM DATA INC., a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at Suite 12, 50 Bathurst Drive, Waterloo, Ontario, N2Y 2C5, Canada, (the "ASSIGNOR") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignor Inventions"); and

WHEREAS RESEARCH IN MOTION LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, (the "ASSIGNEE") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignee Inventions"); and

WHEREAS ASSIGNOR and ASSIGNEE are parties to an Intellectual Property License Agreement and to a Research and Development Services Agreement, each effective July 10, 2006 and as amended from time to time (collectively, the "Agreements"), where said Agreements provide that ASSIGNEE shall be the owner of all developments, modifications, improvements, adaptations of and derivative works, related to the Assignor Inventions or Assignee Inventions, whether created by ASSIGNEE or ASSIGNOR or on their behalf (the "Developments"); and

WHEREAS ASSIGNOR agrees that it has received full market consideration under the Agreements; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain of the Developments ("Creations"), described in documents, descriptions and/or drawings ("Creation Documents"), and/or described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, as listed in "Schedule A" attached hereto.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to: the Creations; the Creation Documents; Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Creations 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, utility model registrations and all other forms of protection, rights and titles relating to the Creations and Creation Documents; and the

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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 Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the intent that the Creations, Creation Documents, Applications, Further Applications, Further Applications, Further Applications, Divisionals and Extensions, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR hereby agrees, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Creations, Creation Documents, 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 further agrees 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 hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue to ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this document is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.

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

SlipStream Data Inc.

By: Name: Dames Balsillie Title: President

STATEMENT BY WITNESS

I, <u>Cindy Schmider</u> whose full Post Office Address is 2200 University Are. Fast, Waterloo ON. N2K OAZ (Address of Witness)

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

Date: 65/20/10

(Signature of Witness)

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

Research In Motion Limited

Tillet

By: Name: Tim Martin Title: Authorized Signing Officer

STATEMENT BY WITNESS

1, <u>Cindy Schnider</u> whose full Post Office Address is 2200 University Ave. East, Waterlas ON. N2K OAZ (Address of Witness)

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

05/18/10 Date:

(Signature of Wijness)

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Tile Country Appln. No. File Date Agent of Record RIM File # METHOD AND DEVICE FOR MOTION US 12/684,298 January 8, 2010 42783-1404 35547-1-US-PAT REARCH AREAS METHOD AND DEVICE FOR MOTION US 12/684,298 January 8, 2010 42783-1404 35547-1-US-PAT MethoD AND DEVICE FOR MOTION EP 10150319.1 January 8, 2010 BP52837P EPA 35547-1-EP-EPA MethoD AND DEVICE FOR MOTION OF EP 10150319.1 January 8, 2010 BP52837P EPA 35547-1-EP-EPA SEARCH AREAS EPA 10150319.1 January 8, 2010 BP52837P EPA 35547-1-EP-EPA	SCHEDULE	"A"	to Confirmation	and	Assignment	
N US 12/684,298 January 8, 2010 42783-1404 N EP 10150319.1 January 8, 2010 BP52837P.EPA	Title .	Country Code	Appln. No.	File Date	Agent of Record File #	RIM File #
EP 10150319.1 January 8, 2010 BP52837P EPA	METHOD AND DEVICE FOR MOTION VECTOR ESTIMATION IN VIDEO TRANSCODING USING UNION OF SEARCH AREAS	s D	12/684,298	January 8, 2010	42783-1404	35547-1-US-PAT
	METHOD AND DEVICE FOR MOTION VECTOR ESTIMATION IN VIDEO TRANSCODING USING UNION OF SEARCH AREAS	С <u>.</u>	10150319.1	January 8, 2010	BP52837P.EPA	35547-1-EP-EPA
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RECORDED: 07/08/2010