PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Takashi Suzuki	08/29/2011	

RECEIVING PARTY DATA

Name:	Research In Motion Japan Limited		
Street Address:	-27-7 Sendagaya, Shibuya-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	151-0051		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13209927

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Glenda Wolfe

Address Line 1: 5000 Riverside Drive Address Line 2: Building 6, Suite 100 Address Line 4: Irving, TEXAS 75039

41985-US-PAT (BHF) ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Brianna Hinojosa

Total Attachments: 3

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REEL: 026921 FRAME: 0557

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RIM Family Ref. No.: 41985-ID

WORLDWIDE ASSIGNMENT

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

SUZUKI, Takashi, Nippon Brunswick Building, 7/F, 5-27-7 Sendagaya Shibuya-ku, Ext. 953055, Tokyo, Japan 151-0051

am an/are inventor(s) of an invention entitled EFFICIENT MULTIMEDIA BROADCAST MULTICAST SERVICE CONTINUITY METHODS ("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:

US, APPLICATION #13/209927, FILING DATE: August 15, 2011

AND WHEREAS, RESEARCH IN MOTION JAPAN LIMITED, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of Japan, having a place of business at 5-27-7, Sendagaya, Shibuya-ku, Tokyo, 151-0051, Japan, 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 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

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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.

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	IN WITNESS	WHEREOF, th	nis Wor	ldwide	Assignment	has be	en executed	below	by the
unders	signed:								

Takashi flloguri	Date: August	24,	201
ENTERIUM Trabanki			

SUZUKI, Takashi

Nippon Brunswick Building, 7/F, 5-27-7 Sendagaya Shibuya-ku, Ext. 953055 Tokyo, Japan 151-0051

STATEMENT BY WITNESS

I,	KEIZO	MITSUMA	, whose full F	Post Office address is	
4-1	1-2-3405	Minamissenja,	Arakania-Kie	Tokyo, Japan	
(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.



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RECORDED: 09/16/2011