502465592 08/21/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT
	NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Gross	08/20/2013

RECEIVING PARTY DATA

Name:	The Walt Disney Studios (Schweiz) GmbH	
Street Address:	Hoeschgasse 45	
City:	Zurich	
State/Country:	SWITZERLAND	
Postal Code:	CH-8008	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13045268

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	92352-10-047US1-785714
NAME OF SUBMITTER:	Cathy E. Cretsinger
Signature:	/Cathy E. Cretsinger/
Date:	08/21/2013

Total Attachments: 1

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PATENT REEL: 031049 FRAME: 0774

Attorney Docket No.: 92352-10-047US1-785714 Client Ref. No.: 10-DIS-047-US-PR-US-UTL

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Thomas Gross of Zürich, Switzerland, hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CELLULAR WIRELESS LAN WITH FREQUENCY

DIVISION MULTIPLEX IN TV WHITE SPACE

Filing Date: March 10, 2011

Application No.: 13/045,268; and

WHEREAS, The Wait Disney Studios (Schweiz) GmbH, a Swiss Corporation, with offices at Hoeschgasse 45, CH-8008 Zürich, Switzerland, hereinafter referred to as "ASSIGNEE," is desirous of acquiring Assignor's interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. Assignor further has assigned, and by these presents does assign to Assignee all claims for damages by reason of past infringement of any rights under the applications, Letters Patent and Registrations assigned by this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor further makes this Assignment to have the same legal force and effect as if executed on May 2, 2011.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

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Dated: My 20, 2013

PATENT REEL: 031049 FRAME: 0775

RECORDED: 08/21/2013