PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alvaro Fernandez Gutierrez	11/02/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12895756

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Total Attachments: 1

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PATENT REEL: 025419 FRAME: 0781 CH \$40.00

PATENT APPLICATION ASSIGNMENT

US Application Serial Number: 12/895,756 US Application Filing Date: 09/30/2010 Inventorship: Álvaro Fernández Gutiérrez

Title: Methods And Apparatus For Transmitting Multicast Traffic In A Data Network

The PARTIES TO THIS ASSIGNMENT include: Assignor, Álvaro Fernández Gutiérrez; and Assignee, MEDIA PATENTS, S.L., Avenida de Roma, 159, 3°, 2ª, Barcelona E-08011, Spain. WHEREAS, Assignor, an individual, is the owner, by virtue of the laws of Spain, of a certain new and useful invention and/or improvements claimed and described in the Application for Letters Patent of the United States entitled "METHODS AND APPARATUS FOR TRANSMITTING MULTICAST TRAFFIC IN A DATA NETWORK" as referenced above;

AND WHEREAS, Assignee, MEDIA PATENTS, S.L., organized and existing under and by virtue of the laws of Spain, and having an office and place of business indicated above, is desirous of acquiring the entire right, title and interest in and to said invention and/or improvements and in and to the Application for Letters Patent, and in and to any further letters patent to be obtained therefrom;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has assigned and transferred, and by these presents does assign and transfer unto said Assignee, its successors or assigns, the entire right, title, and interest in and to said invention and/or improvements, said application, said Letters Patent and any and all other letters patent which may be granted for said invention and/or improvements in all countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications in all countries of the world directly in the name of Assignee and to claim priority rights deriving from said application and/or said Letters Patent to which any international applications are entitled by virtue of international convention, treaty or otherwise, said invention and/or improvements, applications and all letters patent on said invention and/or improvements to be held and enjoyed by Assignee and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and transfer not been made. Assignor hereby authorizes and requests the various Commissioners of Patents to issue all letters patent on said invention to Assignee;

AND, for the consideration aforesaid, Assignor does hereby agree that it and its executors and legal representatives will make, execute, and deliver any and all other instruments and documents in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to Assignor relating to said invention and/or improvements and the history thereof and will testify or provide testimony in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assignees the entire right, title and interest in and to the improvements, invention, applications, letters patent, rights, titles, benefits, privileges and advantages hereby assigned and conveyed, or intended so to be;

AND, furthermore, Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Assignor and that full right to convey the same as herein expressed is possessed by the Assignor.

November, 7, 2010

Name: Álvaro Fernández Gutiérrez

Assignor

Berenbaum Weinshienk PC File No. 16296,922US01

PATENT REEL: 025419 FRAME: 0782