

Title (en)  
MULTI-CHANNEL HIGH-BANDWIDTH MEDIA NETWORK

Title (de)  
MEHRKANALIGES MEDIENNETZWERK MIT HOHER BANDBREITE

Title (fr)  
RESEAU MEDIA A LARGE BANDE PASSANTE MULTIVOIE

Publication  
**EP 2095571 A4 20110817 (EN)**

Application  
**EP 07717370 A 20070123**

Priority  
• US 2007060924 W 20070123  
• US 56461006 A 20061129

Abstract (en)  
[origin: WO2008079421A1] A multi-channel, high-definition media network. According to one embodiment, the media network is capable of distributing high definition and standard definition video signals as well as various audio format signals in an uncompressed manner while allowing for interconnection of AA/ source and rendering devices in a robust, ring network topology. Additionally, it provides a common network backbone for more general-purpose computer networking (office and control system data). With this versatility, the media system may reside in a variety of locations such as a residence, a commercial building, a motor bus, yacht, or aircraft, etc.

IPC 8 full level  
**H04L 12/28** (2006.01); **H04L 12/16** (2006.01)

CPC (source: EP)  
**H04L 12/2838** (2013.01); **H04L 2012/2849** (2013.01)

Citation (search report)  
• [X] EP 1424827 A1 20040602 - MICROSOFT CORP [US]  
• [A] EP 1063829 A2 20001227 - MATSUSHITA ELECTRIC IND CO LTD [JP]  
• [A] WO 2004077307 A1 20040910 - INTEXACT TECHNOLOGIES LTD [CN], et al  
• See references of WO 2008079421A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008079421 A1 20080703**; EP 2095571 A1 20090902; EP 2095571 A4 20110817

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