

Title (en)
DEVICE AND METHOD FOR RECEIVING DATA TRANSMITTED BY MEANS OF AN ASYNCHRONOUS DATA TRANSMISSION TECHNIQUE

Title (de)
EINRICHTUNG UND VERFAHREN ZUM EMPFANG VON MITTELS EINER ASYNCHRONEN DATENÜBERTRAGUNGSTECHNIK
ÜBERTRAGENEN DATEN

Title (fr)
DISPOSITIF ET PROCEDE POUR LA RECEPTION DE DONNEES TRANSMISES PAR UNE TECHNIQUE DE TRANSMISSION DE DONNEES
ASYNCHRONE

Publication
EP 0934639 A1 19990811 (DE)

Application
EP 98930730 A 19980526

Priority
• DE 19723760 A 19970606
• EP 9803086 W 19980526

Abstract (en)
[origin: DE19723760A1] The invention relates to a device for receiving data, especially audio and video data, transmitted by means of an asynchronous data transmission technique, to which device a clock pulse signal is transmitted. The invention provides for a memory device (17) which temporarily stores received data for the period required to compensate for transmission delays (cell delay variations). The invention is characterized in that the clock pulse signal is transmitted to the memory device (17) for reading the data. The invention also relates to a method for transmitting and receiving data signals by means of an asynchronous data transmission technique, whereby the received data signals are temporarily stored and read out at the studio clock rate.

IPC 1-7
H04J 3/06

IPC 8 full level
H04H 60/95 (2008.01); **H04N 5/073** (2006.01); **H04N 21/242** (2011.01); **H04N 21/43** (2011.01)

CPC (source: EP US)
H04H 60/04 (2013.01 - EP US); **H04H 60/95** (2013.01 - EP US); **H04N 5/073** (2013.01 - EP US); **H04N 21/242** (2013.01 - EP US);
H04N 21/4302 (2013.01 - EP US)

Citation (search report)
See references of WO 9856126A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19723760 A1 19981210; **DE 19723760 B4 20060713**; EP 0934639 A1 19990811; US 8436938 B1 20130507; WO 9856126 A1 19981210

DOCDB simple family (application)
DE 19723760 A 19970606; EP 9803086 W 19980526; EP 98930730 A 19980526; US 35514998 A 19980526