

Title (en)

METHOD FOR INCREASING THE DATA TRANSFER RATE WHILE ENSURING REAL TIME MODE

Title (de)

VERFAHREN ZUR ERHÖHUNG DER DATENRATE BEI GEWÄHRLEISTUNG DES ECHTZEITMODUS

Title (fr)

PROCEDE PERMETTANT D'AUGMENTER LA VITESSE DE TRANSMISSION DES DONNEES TOUT EN GARANTISSANT LE MODE EN TEMPS REEL

Publication

**EP 1036454 A1 20000920 (DE)**

Application

**EP 98946377 A 19980819**

Priority

- DE 19739413 A 19970828
- EP 9805257 W 19980819

Abstract (en)

[origin: DE19739413A1] The inventive method provides a solution ensuring data transfer in real time mode for individual user/client even when a maximum number user/clients are simultaneously accessing the data network. The inventive solution provides that, if necessary, an ISDN data connection, through which data transfer can be carried out in real time mode, is connected in addition to the existing standard data transfer path between the interactive IVS server system of the on-line system and a user/client ISDN data device. The invention can be used especially in the area of on-demand services such as audio on demand, music on demand, books on demand, clips on demand, news on demand, still pictures on demand, video on demand via ISDN, on-demand services via wide band communications networks and on-demand services via special networks.

IPC 1-7

**H04L 29/06**; **H04Q 11/04**; **H04N 7/173**

IPC 8 full level

**H04Q 11/04** (2006.01)

CPC (source: EP)

**H04Q 11/0457** (2013.01); **H04Q 2213/13091** (2013.01); **H04Q 2213/13095** (2013.01); **H04Q 2213/13096** (2013.01); **H04Q 2213/13097** (2013.01); **H04Q 2213/13103** (2013.01); **H04Q 2213/13141** (2013.01); **H04Q 2213/13152** (2013.01); **H04Q 2213/13174** (2013.01); **H04Q 2213/13179** (2013.01); **H04Q 2213/13208** (2013.01); **H04Q 2213/13209** (2013.01); **H04Q 2213/13376** (2013.01)

Citation (search report)

See references of WO 9912320A1

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 19739413 A1 19990304**; **DE 19739413 C2 19990617**; EP 1036454 A1 20000920; WO 9912320 A1 19990311

DOCDB simple family (application)

**DE 19739413 A 19970828**; EP 9805257 W 19980819; EP 98946377 A 19980819