

Title (en)

METHOD AND SYSTEMS FOR PROGRESSIVE ASYNCHRONOUS TRANSMISSION OF MULTIMEDIA DATA

Title (de)

METHODE UND SYSTEM ZUR PROGRESSIVEN ASYNCHRONEN ÜBERTRAGUNG VON MULTIMEDIADATEN

Title (fr)

PROCEDE ET SYSTEMES DE TRANSMISSION ASYNCHRONE ET PROGRESSIVE DE DONNEES MULTIMEDIA

Publication

**EP 0886968 A1 19981230 (EN)**

Application

**EP 97902559 A 19970213**

Priority

- IL 9700055 W 19970213
- IL 11713396 A 19960214
- IL 11965596 A 19961120
- US 78883097 A 19970106

Abstract (en)

[origin: WO9730551A1] A system for transmitting digital data representing an original over plural transmission links (101), at least some of which have limited bandwidth, including a digital data source storing digital data representing the original, a digital data receiver receiving data representing the original via one of the plural transmission links having limited bandwidth and a digital transmitter for transmitting the digital data representing the original to the receiver over a transmitting link having a limited bandwidth in plural blocks (76) which are sequentially transmitted at a rate determined by the limited bandwidth, each block being an incomplete collection of data which includes parts of multiple frames (72), receipt of subsequent blocks by the receiver being used to cumulatively improve the quality of the digital data viewed by the receiver.

IPC 1-7

**H04N 7/14**

IPC 8 full level

**H04N 7/14** (2006.01); **H04N 7/173** (2011.01); **H04N 7/24** (2006.01); **H04N 21/222** (2011.01); **H04N 21/231** (2011.01); **H04N 21/2343** (2011.01); **H04N 21/472** (2011.01); **H04N 7/16** (2006.01)

CPC (source: EP)

**H04N 7/147** (2013.01); **H04N 7/17318** (2013.01); **H04N 21/222** (2013.01); **H04N 21/23106** (2013.01); **H04N 21/234318** (2013.01); **H04N 21/47205** (2013.01); **H04N 19/39** (2014.11)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9730551 A1 19970821**; AU 1616597 A 19970902; EP 0886968 A1 19981230; EP 0886968 A4 19990922; JP 2000504906 A 20000418

DOCDB simple family (application)

**IL 9700055 W 19970213**; AU 1616597 A 19970213; EP 97902559 A 19970213; JP 52915997 A 19970213