Title (en)

TELEVISION SCHEDULE INFORMATION TRANSMISSION AND UTILIZATION SYSTEM AND PROCESS

Title (de)

FERNSEHPROGRAMMINFORMATIONSÜBERTRAGUNGS- UND -BENUTZUNGSSYSTEM UND -METHODE

Title (fr)

SYSTEME ET PROCEDE DE TRANSMISSION ET D'UTILISATION D'INFORMATIONS RELATIVES AUX PROGRAMMES DE TELEVISION

Publication

EP 0761061 A4 20000112 (EN)

Application

EP 95921225 A 19950424

Priority

- US 9505169 W 19950424
- US 23922594 A 19940504
- US 24359894 A 19940513

Abstract (en)

[origin: CA2189454A1] Television schedule information transmission and utilization systems (50A-50D) transmit TV schedule data and associated network control messages provided by computer (54) as packets via the Video Blanking Interval (VBI) lines in the TV signal from various television program providers (51). This data is acquired by regional data procssing systems and forwarded by the regional data processing systems to subscriber units (52) and used to construct an internal database. This internal database can be accessed by the subscriber unit (52) to display a TV schedule for the channels that are received by the user's TV.

IPC 1-7

H04N 7/087; H04N 7/08

IPC 8 full level

H04N 7/08 (2006.01); **G04G 5/00** (2013.01); **G04R 20/06** (2013.01); **G04R 20/18** (2013.01); **G11B 27/10** (2006.01); **G11B 27/11** (2006.01); **G11B 27/30** (2006.01); **G11B 27/34** (2006.01); **H04N 5/445** (2011.01); **H04N 5/782** (2006.01); **H04N 7/025** (2006.01); **H04N 7/081** (2006.01); **H04N 7/088** (2006.01); **H04N 7/10** (2006.01); **H04N 7/16** (2011.01); **H04N 21/231** (2011.01); **H04N 21/235** (2011.01); **H04N 21/6543** (2011.01); **H04N 21/84** (2011.01)

CPC (source: EP KR)

G11B 27/10 (2013.01 - EP); **G11B 27/107** (2013.01 - EP); **G11B 27/11** (2013.01 - EP); **G11B 27/3054** (2013.01 - EP); **G11B 27/34** (2013.01 - EP); **H04N 5/782** (2013.01 - EP); **H04N 7/025** (2013.01 - EP); **H04N 7/087** (2013.01 - KR); **H04N 7/088** (2013.01 - EP); **H04N 7/0882** (2013.01 - EP); **H04N 7/0884** (2013.01 - EP); **H04N 7/0887** (2013.01 - EP); **H04N 7/0888** (2013.01 - EP); **H04N 7/10** (2013.01 - EP); **H04N 7/165** (2013.01 - EP); **H04N 21/23109** (2013.01 - EP); **H04N 21/235** (2013.01 - EP); **H04N 21/2355** (2013.01 - EP); **H04N 21/26291** (2013.01 - EP); **H04N 21/4334** (2013.01 - EP); **H04N 21/4345** (2013.01 - EP); **H04N 21/435** (2013.01 - EP); **H04N 21/4622** (2013.01 - EP); **H04N 21/47** (2013.01 - EP); **H04N 21/47214** (2013.01 - EP); **H04N 21/6334** (2013.01 - EP); **H04N 21/6543** (2013.01 - EP); **H04N 21/84** (2013.01 - EP)

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

DOCDB simple family (publication)

AU 2635595 A 19951129; AU 694521 B2 19980723; CA 2189454 A1 19951116; CA 2189454 C 20041102; CN 1152987 A 19970625; CN 1153461 C 20040609; EP 0761061 A1 19970312; EP 0761061 A4 20000112; KR 100485279 B1 20050908; KR 970703082 A 19970610

DOCDB simple family (application)

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