

Title (en)

DEVICE FOR ROUTING DIGITAL DATA FLOWS AND IN PARTICULAR FOR ROUTING PACKET TRANSMISSION DATA FLOWS

Title (de)

VORRICHTUNG FÜR DIE LENKUNG EINES DIGITALEN DATENSTROMES UND INSBESONDERE FÜR DIE LENKUNG VON DATEN DIE ALS DATENPAKETE ÜBERTRAGEN WERDEN

Title (fr)

DISPOSITIF POUR DIRIGER DES FLUX DE DONNEES NUMERIQUES ET EN PARTICULIER POUR DIRIGER DES DONNEES TRANSMIS EN "PAQUETS"

Publication

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Application

EP 01965376 A 20010830

Priority

- FR 0102696 W 20010830
- FR 0011058 A 20000830

Abstract (en)

[origin: US2003112771A1] The invention concerns a device for routing digital data flows. It consists of a box (4) equipped with a tuner (6') connected to a satellite antenna (7') or a data distribution network, a packet demultiplexer for receiving digital data, means for connecting it to a digital decoder (1) and to a computer (3), as well as a routing unit (9) for interconnecting all the digital flow inputs or outputs, from and to the digital decoder (1), from and to the computer (3), and from the tuner (6'). The invention concerns the digital transmission of all types of data, and in particular transmissions using packet coding consisting of a set of data routed in blocks in a network, whether radio, cable or satellite.

IPC 1-7

H04H 1/00

IPC 8 full level

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Citation (search report)

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Citation (examination)

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