

Title (en)

APPARATUS AND METHOD FOR PROCESSING DATA IN DIGITAL BROADCASTING RECEIVER

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERARBEITEN VON DATEN IN EINEM DIGITALAUSSTRAHLUNGSEMPFÄNGER

Title (fr)

DISPOSITIF ET PROCEDE DE TRAITEMENT DE DONNEES DANS UN RECEPTEUR DE RADIODIFFUSION NUMERIQUE

Publication

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Application

EP 06732884 A 20060428

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Abstract (en)

[origin: WO2006115388A1] Disclosed is a digital broadcasting receiver including a tuner for selecting a channel of received digital broadcasting signals by channel selection of a controller, a demodulator for de-modulating signals of the selected digital broadcasting channel, the controller for establishing identifiers for multiple channels, generating distribution control signals of data, and generating output control signals, a demultiplexer for receiving packet data of the established identifiers, analyzing a type of the received packet data, transferring the identifiers and the type of the data to the controller, storing the received packet data in a buffer as ES data, and demultiplexing the buffered ES data and outputting the demultiplexed data to decoders, a video decoder for decoding the demultiplexed video ES, an audio decoder for decoding the demultiplexed audio ES, a data decoder for decoding the demultiplexed service data ES, and a display unit for displaying the decoded video, audio and service data.

IPC 8 full level

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