

Title (en)

DIGITAL SIGNAL PROCESSING SYSTEM FOR TRANSMISSION OF DIGITAL FDM SIGNALS

Title (de)

DIGITALE SIGNALVERARBEITUNGSEINRICHTUNG ZUR ÜBERTRAGUNG EINES DIGITALEN FDM SIGNALES

Title (fr)

SYSTEME DE TRAITEMENT NUMERIQUE DE SIGNAUX POUR TRANSMETTRE UN SIGNAL NUMERIQUE MULTIPLEXE PAR REPARTITION DE FREQUENCE (MRF)

Publication

**EP 0910906 A1 19990428 (DE)**

Application

**EP 97932740 A 19970704**

Priority

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- DE 19627786 A 19960710

Abstract (en)

[origin: DE19627786A1] The invention concerns a digital signal processing system for transmission of digital FDM signals with at least two FDM circuits (3, 5) to each of which of plurality of channels is directed and each of which produces an FDM signal which comprises a sub-band. It is characterised by a transmission interface circuit (7) which is connected after the FDM circuits (3, 5) and which combines the FDM output signals from the FDM circuits into a single FDM signal for transmission.

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