

Title (en)

CODED PACKET TRANSMISSION WITHOUT IDENTIFYING THE CODE USED

Title (de)

ÜBERTRAGUNG VON KODIERTEN PACKETEN OHNE IDENTIFIZIERUNG DES VERWENDETEN KODES

Title (fr)

TRANSMISSION DE PAQUETS CODES SANS IDENTIFICATION DU CODE EMPLOYÉ

Publication

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Application

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Abstract (en)

[origin: FR2779591A1] The invention concerns a receiver for receiving a digital packet (B) having a transmission coding selected among a plurality of available coding systems, comprising decoding means (MD) for decoding said packet (B) according to the transmission coding. The transmission coding pertaining to a reduced set of possible coding systems, the receiver further comprises for each of the possible coding systems a decoder (DEC1, DEC2, DEC3) receiving one part of the packet to produce the dependability of the associated decoding, and it comprises means (COMP) for identifying the decoding means (MD) as those which correspond to the decoder having produced the best dependability. The invention also concerns a transmitter designed to co-operate with said receiver.

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