

Title (en)

METHOD FOR SCRAMBLING AND/OR DESCRAMBLING AN IMAGE SIGNAL RESPECTING THE SIGNAL SIGNATURE

Title (de)

VERFAHREN ZUR VER- UND/ODER ENTZERRUNG EINES BILDSIGNALS UNTER BERÜCKSICHTIGUNG DER SIGNALSIGNATUR

Title (fr)

PROCEDE D'EMBROUILLAGE ET/OU DE DESEMBROUILLAGE D'UN SIGNAL D'IMAGE RESPECTANT LA SIGNATURE DU SIGNAL

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Application

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Abstract (en)

[origin: WO9749246A1] The invention discloses a method for scrambling and/or descrambling an image signal respecting the signal signature by forcing at least one address bit of each line according to the signature of this line. Each frame is thus scrambled into at least two distinct sub-frames. In PAL, one bit of the address is forced according to its signature, and in SECAM, two bits are forced. The invention is useful for pay television.

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