

Title (en)
FRAME LOSS MANAGEMENT IN AN FD/LPD TRANSITION CONTEXT

Title (de)
RAHMENVERLUSTVERWALTUNG IN EINEM FD-/LDP-ÜBERGANGSKONTEXT

Title (fr)
GESTION DE LA PERTE DE TRAME DANS UN CONTEXTE DE TRANSITION FD/LPD

Publication
EP 3175444 A1 20170607 (FR)

Application
EP 15757533 A 20150727

Priority
• FR 1457356 A 20140729
• FR 2015052075 W 20150727

Abstract (en)
[origin: WO2016016567A1] The invention relates to a method for decoding a digital signal encoded using predictive coding and transform coding, comprising the following steps: - predictive decoding (304) of a preceding frame of the digital signal, encoded by a set of predictive coding parameters; - detecting (302) the loss of a current frame of the encoded digital signal; - generating (312) by prediction, from at least one predictive coding parameter encoding the preceding frame, a frame for replacing the current frame; - generating (316) by prediction, from at least one predictive coding parameter encoding the preceding frame, an additional segment of digital signal; - temporarily storing (317) said additional segment of digital signal.

IPC 8 full level
G10L 19/005 (2013.01); **G10L 19/20** (2013.01)

CPC (source: EP KR US)
G10L 19/005 (2013.01 - EP KR US); **G10L 19/022** (2013.01 - US); **G10L 19/20** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2016016567A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016016567 A1 20160204; CN 106575505 A 20170419; CN 106575505 B 20210601; CN 113571070 A 20211029;
CN 113571070 B 20230929; EP 3175444 A1 20170607; EP 3175444 B1 20180411; ES 2676834 T3 20180725; FR 3024582 A1 20160205;
JP 2017523471 A 20170817; JP 2020091496 A 20200611; JP 6687599 B2 20200422; JP 7026711 B2 20220228; KR 102386644 B1 20220414;
KR 20170037661 A 20170404; US 10600424 B2 20200324; US 11475901 B2 20221018; US 2017213561 A1 20170727;
US 2020175995 A1 20200604

DOCDB simple family (application)
FR 2015052075 W 20150727; CN 201580041610 A 20150727; CN 202110612907 A 20150727; EP 15757533 A 20150727;
ES 15757533 T 20150727; FR 1457356 A 20140729; JP 2017504685 A 20150727; JP 2020022302 A 20200213; KR 20177005826 A 20150727;
US 201515329428 A 20150727; US 202016782539 A 20200205