

Title (en)

METHOD FOR ADJUSTING TRANSMISSION JITTER IN A RECEPTION TERMINAL

Title (de)

VERFAHREN ZUR ANPASSUNG EINES ÜBERTRAGUNGSJITTERS IN EINEM EMPFANGSENDGERÄT

Title (fr)

PROCÉDÉ DE RÉGULATION DE LA GIGUE DE TRANSMISSION AU SEIN D'UN TERMINAL DE RÉCEPTION

Publication

EP 2156584 A1 20100224 (FR)

Application

EP 08760751 A 20080610

Priority

- EP 2008057190 W 20080610
- FR 0704267 A 20070615

Abstract (en)

[origin: TW200849842A] The invention aims to resolve the problems with jitter in a system for receiving real-time data in packets by a jitter regulation method based on the calculation of a curve representing the minimum filling rate of the buffer and by the triggering of a correction operation according to the change in this curve over time. This invention is applicable to all systems for receiving real-time data streams using a reception buffer. It is however particularly advantageous when the transmission jitter has a pseudoperiodic character.

IPC 8 full level

H04J 3/06 (2006.01); **H04L 12/56** (2006.01)

CPC (source: EP US)

H04J 3/0632 (2013.01 - EP US); **H04L 65/80** (2013.01 - EP US)

Citation (search report)

See references of WO 2008155257A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

FR 2917552 A1 20081219; FR 2917552 B1 20090828; EP 2156584 A1 20100224; TW 200849842 A 20081216; US 2010172456 A1 20100708; WO 2008155257 A1 20081224

DOCDB simple family (application)

FR 0704267 A 20070615; EP 08760751 A 20080610; EP 2008057190 W 20080610; TW 97112804 A 20080409; US 66426808 A 20080610