

Title (en)

DYNAMIC TIME INTERLEAVING METHOD AND DEVICE THEREFOR

Title (de)

DYNAMISCHES ZEITVERSCHACHTELUNGSVERFAHREN UND VORRICHTUNG DAFÜR

Title (fr)

PROCEDE D'ENTRELACEMENT TEMPOREL DYNAMIQUE ET DISPOSITIF ASSOCIE

Publication

**EP 2127092 A2 20091202 (FR)**

Application

**EP 07872019 A 20071221**

Priority

- FR 2007052610 W 20071221
- FR 0656046 A 20061229

Abstract (en)

[origin: WO2008087351A2] The invention relates to a time-interleaving method (1) and a time interleaver (ETS) for data. The data is intended to be sequentially transmitted by a baseband carrier of a single-carrier transmission device (EM). The method comprises interleaving a subsequent data block according to an interleaving law that is variable over time for a given transmission mode of the transmission device.

IPC 8 full level

**H03M 13/27** (2006.01); **H04L 1/00** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 2008087351A2

Citation (examination)

WO 9624098 A2 19960808 - PHILIPS ELECTRONICS NV [NL], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008087351 A2 20080724**; **WO 2008087351 A3 20080912**; CN 101573871 A 20091104; EP 2127092 A2 20091202; KR 20090102840 A 20090930; US 2011002323 A1 20110106; US 8351415 B2 20130108

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**FR 2007052610 W 20071221**; CN 200780048854 A 20071221; EP 07872019 A 20071221; KR 20097015841 A 20071221; US 52141307 A 20071221