

Title (en)

REDUCTION OF DE-SYNCHRONIZATION EFFECTS IN TDM SIGNALS INCLUDING DVB-T2 FRAMES

Title (de)

REDUZIERUNG VON DESYNCHRONISIERUNGSEFFEKTEN IN TDM-SIGNALLEN EINSCHLIESSLICH DVB-T2-RAHMEN

Title (fr)

RÉDUCTION DE LA DÉSYNCHRONISATION DES EFFETS DANS DES TRAMES DVB-T2 COMPRENANT DES SIGNAUX TDM

Publication

**EP 3343818 A1 20180704 (EN)**

Application

**EP 16306858 A 20161230**

Priority

EP 16306858 A 20161230

Abstract (en)

The invention relates to processing a signal including a succession of DVB-T2 super-frames, and comprising at least one first part including DVB-T2 data, and one second part including non DVB-T2 data, and more particularly to reduce de-synchronization effects in that kind of signal between the DVB-T2 data reception and the non-DVB-T2 data reception. The invention proposes to process that signal so as to ensure signal transmission robustness above a first level (L1), and more particularly to process the signal at a beginning (T<sub>2</sub>', T<sub>4</sub>') of at least one of said first and second parts to ensure signal transmission robustness above a second level (L2) for said beginning, the second level being higher than the first level.

IPC 8 full level

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Citation (search report)

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- [A] WO 2014013359 A1 20140123 - TDF [FR]
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