

Title (en)

METHOD FOR IMPROVING IMAGE STABILITY OF MOBILE ANALOG TV RECEPTION

Title (de)

VERFAHREN ZUR VERBESSERUNG DER BILDSTABILITÄT BEI MOBILEM ANALOGEN TV-EMPFANG

Title (fr)

PROCEDE AMELIORANT LA STABILITE D'IMAGE POUR RECEPTION TV ANALOGIQUE MOBILE

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Application

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Abstract (en)

[origin: WO2006120000A1] The invention relates to a method for improving image stability of mobile analog TV reception, whereby receiving media such as at least one antenna and one receiver are used. According to the invention, the deterministic synchronization signals contained in the TV signal are generated synthetically locally in the receiver. The synchronization signals received when reception conditions are good are used to synchronize in terms of frequency and phase position the locally synthetically generated synchronization signals. When reception conditions are bad, the synthetically generated synchronization signals of high frequency stability are continued independent of the received synchronization signals and are used for further signal processing.

IPC 8 full level

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