

Title (en)

CIRCUIT AND METHOD FOR SYNCHRONIZING CLOCK PULSES

Title (de)

SCHALTUNGSANORDNUNG UND VERFAHREN ZUR TAKTSYNCHRONISATION

Title (fr)

CIRCUITERIE ET PROCEDE DE SYNCHRONISATION D'HORLOGE

Publication

**EP 1692792 A1 20060823 (DE)**

Application

**EP 04804601 A 20041129**

Priority

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Abstract (en)

[origin: WO2005060133A1] The invention relates to a circuit and associated method for synchronizing clock pulses, which enables, with a combined pulse spacing coding and pulse width coding, a simultaneous, collision-free, real time transmission of a number of plesiochronous reference clock signals on a bus line between network units, whereby the selection of the redundant reference clock pulses ensues without involving a central control unit that controls the first and second network unit.

IPC 8 full level

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