

Title (en)

METHOD FOR DAMPING A HIGH-FREQUENCY RADIATION OF A CLOCKED SYSTEM

Title (de)

VERFAHREN ZUR DÄMPFUNG EINER HOCHFREQUENZABSTRAHLUNG EINES GETAKTETEN SYSTEMS

Title (fr)

PROCEDE D'ATTENUATION D'UN RAYONNEMENT HAUTE FREQUENCE D'UN SYSTEME CADENCE

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Application

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Abstract (en)

[origin: WO2006100147A1] The invention relates to a method for damping a high-frequency radiation of a clocked system consisting in determining an average maximum time value which is not exceedable by the power of the clocked system (21) high-frequency within a predetermined frequency band, in modulating an oscillator (22) oscillation frequency with a frequency deviation in such a way that the average power is lower than the maximum value within the predetermined frequency band and in determining a bandwidth (b) of a radio receiver and modulating an oscillation frequency ($f_{SUB>T</SUB>}$) with a modulation frequency ($f_{SUB>M</SUB>}$) which is greater than the radio receiver bandwidth.

IPC 8 full level

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