

ABSTRACT**System for modifying the carrier frequency**

5 System and method for modifying the carrier frequency of a first signal associated with a first sequence of consecutive time intervals of duration T_1 and of a second signal associated with a second sequence of consecutive time intervals of duration T_2 . The system comprises first means for determining (101) two carrier frequencies respectively associated with each
10 of the two signals on the basis of one time interval or at least two consecutive and continuous time intervals, said time interval(s) belonging to a sequence of consecutive time intervals of known duration. The system also comprises second means for determining (102) a first time interval or at least two first consecutive time intervals belonging to the first sequence, on the basis of a
15 second time interval belonging to the second sequence, by establishing a temporal correspondence between each end of said time interval of said second sequence and an interval of said first sequence including this end. Moreover, in this system, the first determination means (101) are suitable for determining said carrier frequencies on the basis of one time interval or at
20 least two consecutive time intervals, said time interval(s) belonging to said first sequence.

Reference: Figure 1



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