

Title (en)

METHOD, USE OF SAID METHOD AND RECEIVER SYSTEM FOR RECEIVING MULTI-CARRIER SIGNALS PRESENTING SEVERAL FREQUENCY-DISCRETE SUBCARRIERS

Title (de)

VERFAHREN, VERWENDUNG DES VERFAHRENS UND EMPFANGSANORDNUNG ZUM EMPFANG VON MEHRERE FREQUENZDISKRETE SUBTRÄGER AUFWEISENDEN MULTITRÄGERSIGNALEN

Title (fr)

PROCEDE, MISE EN OEUVRE DUDIT PROCEDE ET DISPOSITIF RECEPTEUR DESTINE A RECEVOIR DES SIGNAUX A PORTEUSES MULTIPLES PRESENTANT PLUSIEURS SOUS-PORTEUSES A FREQUENCE DISCRETE

Publication

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Application

**EP 00920375 A 20000306**

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Abstract (en)

[origin: WO0060822A1] In a received multi-carrier signal (ms) which presents subcarrier-specific interference (ici0) caused by adjacent subcarriers (st1...n) said subcarriers (st1...n) are additionally subjected to interference in a targeted manner and a correction information (iciopt) which represents the subcarrier-specific interference (ici0) is derived from the subcarriers (st1...n). The received subcarriers (st1...n) are then corrected by means of the correction information. Low-cost oscillators can advantageously be used to produce economical transmitter and receiver units.

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