

Title (en)

METHOD FOR CALIBRATING A RADIO RECEIVER, AND A RADIO RECEIVER

Title (de)

VERFAHREN ZUM KALIBRIEREN EINES FUNKEMPFÄNGERS UND FUNKEMPFÄNGER

Title (fr)

PROCEDE D'ETALONNAGE D'UN RECEPTEUR RADIO, ET RECEPTEUR RADIO

Publication

EP 0950284 A1 19991020 (EN)

Application

EP 97947203 A 19971229

Priority

- GB 9700344 A 19970109
- IB 9701605 W 19971229

Abstract (en)

[origin: GB2321146A] A method for calibrating a radio receiver (10) includes the steps of calibrating the crystal filter (6) in order to maximise Receiver Signal Strength (RSS) level and calibrating the crystal filter 6 to minimise a third order intermodulation product received by the radio receiver (10). A receiver (10) is also described provided with a means (13) to generate the third order intermodulation product signal and to calibrate the crystal filter (6).

IPC 1-7

H03J 1/00; H03J 3/20

IPC 8 full level

H03J 1/00 (2006.01); **H03J 3/18** (2006.01); **H03J 3/20** (2006.01)

CPC (source: EP)

H03J 1/0008 (2013.01); **H03J 3/185** (2013.01); **H03J 3/20** (2013.01); **H03J 2200/07** (2013.01)

Citation (search report)

See references of WO 9831096A1

Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

GB 2321146 A 19980715; GB 2321146 B 19991027; GB 9700344 D0 19970226; EP 0950284 A1 19991020; WO 9831096 A1 19980716

DOCDB simple family (application)

GB 9700344 A 19970109; EP 97947203 A 19971229; IB 9701605 W 19971229