

Title (en)
RADIO RECEIVER

Title (de)
FUNKEMPFÄNGER

Title (fr)
RÉCEPTEUR RADIO

Publication
EP 2070189 A1 20090617 (DE)

Application
EP 07802571 A 20070810

Priority

- EP 2007058319 W 20070810
- DE 102006045160 A 20060925

Abstract (en)
[origin: WO2008037539A1] The invention relates to a radio receiver (200) in which the received signal is processed in parallel in at least two paths. A first mixed oscillator signal is above the centre of the channel in one path and a second mixed oscillator signal is beneath the centre of the channel in a second path. Furthermore, spectral components can be filtered out by means of filters and the signals can then be processed and/or combined in a suitable manner.

IPC 8 full level
H03D 7/16 (2006.01)

CPC (source: EP US)
H03D 7/166 (2013.01 - EP US); **H03D 7/18** (2013.01 - EP US)

Citation (search report)
See references of WO 2008037539A1

Citation (examination)
US 2001021234 A1 20010913 - KATAYAMA HIROSHI [JP], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 102006045160 A1 20080403; CN 101517889 A 20090826; CN 101517889 B 20120905; EP 2070189 A1 20090617;
JP 2010504713 A 20100212; RU 2009115443 A 20101110; US 2010015940 A1 20100121; WO 2008037539 A1 20080403

DOCDB simple family (application)
DE 102006045160 A 20060925; CN 200780035298 A 20070810; EP 07802571 A 20070810; EP 2007058319 W 20070810;
JP 2009529634 A 20070810; RU 2009115443 A 20070810; US 30458207 A 20070810