

Title (en)

ANTENNA SUPPORT TO BE MOUNTED ON AN ELECTRICAL BOARD

Title (de)

ANNTENNENSTÜTZE ZUR MONTAGE AUF EINER ELEKTRISCHEN PLATTE

Title (fr)

SUPPORT D'ANTENNE DESTINE A ETRE MONTE SUR UNE CARTE ELECTRIQUE

Publication

**EP 3134936 B1 20200722 (FR)**

Application

**EP 15717873 A 20150417**

Priority

- FR 1453714 A 20140424
- EP 2015058450 W 20150417

Abstract (en)

[origin: WO2015162071A1] The invention relates to an antenna support to be mounted on an electrical board (2) and used to carry an antenna (3) which is electrically connected to the board (2), the support comprising: a plurality of housings, each one suitable for receiving the antenna (3) according to different orientations; means for adjusting the position of the antenna (3) on the board (2); and means for fixing the support to the board (2). The invention also relates to an electrical board provided with an antenna support. The invention further relates to a method for positioning an antenna to be connected to an electrical board, and to a method for producing an electrical board connected to an antenna.

IPC 8 full level

**H01Q 1/12** (2006.01); **H01Q 1/22** (2006.01); **H01Q 1/38** (2006.01); **H01Q 9/04** (2006.01); **H01Q 9/40** (2006.01); **H05K 1/18** (2006.01)

CPC (source: CN EP US)

**H01Q 1/12** (2013.01 - CN EP US); **H01Q 1/2291** (2013.01 - CN EP US); **H01Q 1/38** (2013.01 - CN EP US); **H01Q 9/0407** (2013.01 - CN EP US); **H01Q 9/40** (2013.01 - CN EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2015162071 A1 20151029**; BR 112016024270 A2 20170815; BR 112016024270 B1 20220809; CN 106256042 A 20161221; CN 106256042 B 20190510; EP 3134936 A1 20170301; EP 3134936 B1 20200722; FR 3020504 A1 20151030; FR 3020504 B1 20160527; US 10109913 B2 20181023; US 2017033452 A1 20170202

DOCDB simple family (application)

**EP 2015058450 W 20150417**; BR 112016024270 A 20150417; CN 201580021416 A 20150417; EP 15717873 A 20150417; FR 1453714 A 20140424; US 201515302355 A 20150417