

Title (en)

Portable receiver with an antenna

Title (de)

Tragbarer Empfänger mit einer Antenne

Title (fr)

Récepteur portable muni d'une antenne

Publication

EP 0736924 B1 20020904 (FR)

Application

EP 96200856 A 19960328

Priority

FR 9504041 A 19950405

Abstract (en)

[origin: EP0736924A1] The receiver is mounted in a flat case which contains an LCD flat TV screen (20) with an RF integrated circuit mounted behind. Two electrically conductive lid sections (4,5), one on either side of the box, swing on pivots (6,7) to form an antenna when opened. The lids sections are parallel to the screen and are opened to provide good screen viewing. A fixed triangular antenna section lies over the top of the circuit and forms a yagi array which provides connection to the integrated circuit.

IPC 1-7

H01Q 1/22; **H01Q 9/28**

IPC 8 full level

H01Q 3/24 (2006.01); **H01Q 1/22** (2006.01); **H01Q 1/24** (2006.01); **H01Q 9/28** (2006.01); **H04B 7/10** (2006.01)

CPC (source: EP US)

H01Q 1/22 (2013.01 - EP US); **H01Q 9/28** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0736924 A1 19961009; **EP 0736924 B1 20020904**; DE 69623373 D1 20021010; DE 69623373 T2 20030605; JP H08288728 A 19961101; US 5739795 A 19980414

DOCDB simple family (application)

EP 96200856 A 19960328; DE 69623373 T 19960328; JP 8143896 A 19960403; US 62609196 A 19960403