

Title (en)

WIRELESS APPARATUS

Title (de)

DRAHTLOSE VORRICHTUNG

Title (fr)

APPAREIL RADIO

Publication

EP 3024091 A4 20160713 (EN)

Application

EP 14825679 A 20140715

Priority

- JP 2013148253 A 20130717
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Abstract (en)

[origin: EP3024091A1] In one embodiment of the present invention, even if a radio apparatus 100 is small, it is possible to realize a high-efficiency antenna capacity by allowing an antenna 1, a circuit board 2 and a conductive line 3 to function as a whole as an antenna. The radio apparatus 100 in one embodiment of the present invention includes: the antenna 1 for transmitting and receiving radio waves of a wavelength »; and the circuit board 2 connected to the antenna 1; the power supply 4; and the conductive line 3 for connecting together the circuit board 2 and the power supply 4 , wherein a sum of a length of the antenna 1, a length of the circuit board 2 and a length of the conductive line 3 is about »/2.

IPC 8 full level

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Citation (search report)

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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

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BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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