

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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