

Title (en)

An antenna device and a portable radio communication device comprising such antenna device

Title (de)

Antennenvorrichtung und tragbares Funkkommunikationsgerät mit einer solchen Antennenvorrichtung

Title (fr)

Dispositif d'antenne et dispositif de communication radio portable comportant un tel dispositif d'antenne

Publication

**EP 2234205 A1 20100929 (EN)**

Application

**EP 09156032 A 20090324**

Priority

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Abstract (en)

The present invention relates to an antenna device for a portable radio communication device adapted for simultaneous operation at a first frequency band and a second frequency band. The antenna device comprises a first elongated radiating element (1), a second elongated radiating element (2) and filtering means (3) connected between the first and second elongated radiating elements, wherein the filtering means (3) is configured to pass operating frequencies of the first frequency band and to stop operating frequencies of the second frequency band.

IPC 8 full level

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Citation (search report)

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