

Title (en)

PCB ANTENNA FOR USE IN SURFACE MOUNT TECHNOLOGY

Title (de)

ANTENNENPLATINE FÜR DIE OBERFLÄCHENMONTAGE

Title (fr)

CARTE D'ANTENNE POUR LE MONTAGE EN SURFACE

Publication

**EP 3132496 B1 20240124 (DE)**

Application

**EP 15714438 A 20150323**

Priority

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- EP 2015056075 W 20150323

Abstract (en)

[origin: WO2015158500A1] Described is an antenna arrangement comprising a printed circuit board having a front face and a rear face as well as an antenna structure on the front face and/or the rear face. The antenna arrangement further comprises at least one metal-plated contact area that is located on a face of the circuit board, is electrically connected to the antenna structure, and is to be surface-mounted on a surface of a printed circuit board. A design of said type allows the antenna arrangement to be mounted on a printed circuit board using surface mount technology (SMT).

IPC 8 full level

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CPC (source: EP)

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