

Title (en)

A method for making a coil antenna on a substrate

Title (de)

Verfahren zur Herstellung einer Spulenantenne auf einem Substrat

Title (fr)

Procédé de fabrication d'une bobine antenne sur un substrat

Publication

EP 2876728 A1 20150527 (EN)

Application

EP 13461562 A 20131122

Priority

EP 13461562 A 20131122

Abstract (en)

A method for making a coil antenna (111, 112; 211, 212) on a substrate (110, 210), comprising the steps of: providing a substrate (110, 210); applying a metal layer patterns (111, 112; 211, 212) on the first side (110A, 210A) and on the second side (110B, 210B) of the substrate (110, 210) by plasma coating in areas corresponding to the desired shape of the coil antenna (111, 112; 211, 212), connecting the metal layer patterns on both sides of the substrate (110, 210) to form a coil antenna.

IPC 8 full level

H01Q 1/38 (2006.01)

CPC (source: EP)

H01Q 1/38 (2013.01)

Citation (search report)

- [XII] US 2011063184 A1 20110317 - FURUMURA YUJI [JP], et al
- [XII] US 2009065588 A1 20090312 - AOKI TOMOYUKI [JP], et al
- [A] US 2011023289 A1 20110203 - FINN DAVID [IE]
- [A] US 2008179404 A1 20080731 - FINN DAVID [IE]

Designated contracting state (EPC)

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Designated extension state (EPC)

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