

Title (en)

ANTENNA FILM HAVING IMPROVED CONDUCTIVITY

Title (de)

ANTENNENFOLIE MIT VERBESSERTER LEITFÄHIGKEIT

Title (fr)

FILM FORMANT ANTENNE À CONDUCTIVITÉ AMÉLIORÉE

Publication

**EP 3195409 A1 20170726 (DE)**

Application

**EP 15766803 A 20150917**

Priority

- DE 102014013466 A 20140917
- EP 2015071358 W 20150917

Abstract (en)

[origin: WO2016042092A1] The invention relates to a device, in particular a film antenna (1) and a method for producing a film antenna, comprising a plastic support (2) having at least one conductor structure (3) printed onto the plastic support (2), characterized in that the at least one conductor structure (3) has an additional electroconductive layer (4).

IPC 8 full level

**H01Q 1/32** (2006.01); **H01Q 1/12** (2006.01); **H01Q 1/38** (2006.01)

CPC (source: EP)

**H01Q 1/325** (2013.01); **H01Q 1/38** (2013.01); **H01Q 1/1271** (2013.01)

Citation (search report)

See references of WO 2016042092A1

Citation (examination)

DE 102009040537 A1 20110324 - LEONHARD KURZ STIFTUNG & CO KG [DE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102015217861 A1 20160317**; EP 3195409 A1 20170726; WO 2016042092 A1 20160324

DOCDB simple family (application)

**DE 102015217861 A 20150917**; EP 15766803 A 20150917; EP 2015071358 W 20150917