

Title (en)

PATCH ANTENNA AND MANUFACTURING METHOD THEREOF

Title (de)

PATCH-ANTENNE UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

ANTENNE À PLAQUE ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

EP 2084779 A4 20090923 (EN)

Application

EP 07808152 A 20070910

Priority

- KR 2007004360 W 20070910
- KR 20060087628 A 20060911

Abstract (en)

[origin: WO2008032960A1] The present invention provides a patch antenna having a dielectric layer that is composed of one dielectric film, has one or more holes formed therein by punching, and is provided between a patch and a ground plate, and a method of manufacturing the patch antenna. Since the patch antenna uses a dielectric material having a low relative dielectric constant (a low dielectric material), it is possible to reduce the size of a patch antenna and improve productivity.

IPC 8 full level

H01Q 1/38 (2006.01); **H01Q 9/04** (2006.01); **H01Q 9/36** (2006.01)

CPC (source: EP)

H01Q 1/38 (2013.01); **H01Q 9/0407** (2013.01); **H01Q 9/0414** (2013.01); **H01Q 9/0442** (2013.01); **H01Q 9/36** (2013.01)

Citation (search report)

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- [Y] US 6573867 B1 20030603 - DESCLOS LAURENT [US], et al
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Citation (examination)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008032960 A1 20080320; EP 2084779 A1 20090805; EP 2084779 A4 20090923; JP 2010503357 A 20100128; JP 4942006 B2 20120530

DOCDB simple family (application)

KR 2007004360 W 20070910; EP 07808152 A 20070910; JP 2009528175 A 20070910