

Title (en)

Wideband antenna and communications equipment comprising such a wideband antenna

Title (de)

Breitbandantenne und Kommunikationsausrüstung damit

Title (fr)

Antenne à large bande et équipement de communication comportant une telle antenne à large bande

Publication

EP 2437350 A1 20120404 (EN)

Application

EP 10013276 A 20101004

Priority

EP 10013276 A 20101004

Abstract (en)

The application relates to a wideband antenna for use in communications equipment comprising a two-dimensional wideband antenna element folded back and forth in the third dimension from a first end to a second end, creating meanders.

IPC 8 full level

H01Q 9/42 (2006.01)

CPC (source: EP)

H01Q 9/42 (2013.01)

Citation (search report)

- [X] WO 9952175 A1 19991014 - ALLGON AB [SE], et al
- [X] JP 2007049669 A 20070222 - YAGI ANTENNA
- [X] US 2005248499 A1 20051110 - PARK IKMO [KR], et al
- [X] XING PING LIN ET AL: "A low profile L shape meander circular ultra wideband antenna", ANTENNAS AND PROPAGATION SOCIETY INTERNATIONAL SYMPOSIUM, 2008. AP-S 2008. IEEE, IEEE, PISCATAWAY, NJ, USA, 5 July 2008 (2008-07-05), pages 1 - 4, XP031342089, ISBN: 978-1-4244-2041-4

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)

EP 2437350 A1 20120404

DOCDB simple family (application)

EP 10013276 A 20101004