

Title (en)

ANTENNA REFLECTING NET

Title (de)

ANTENNENREFLEXIONSNETZWERK

Title (fr)

RÉSEAU RÉFLÉCHISSANT D'ANTENNE

Publication

EP 2352206 A4 20141217 (EN)

Application

EP 10807422 A 20100915

Priority

- CN 2010076938 W 20100915
- CN 200920263457 U 20091119

Abstract (en)

[origin: EP2352206A1] An antenna reflector installed on an antenna support rod includes a main support rod, a left support rod, a right support rod and a plurality of connecting support members provided between the main support rod and the left support rod, the right support rod. Two ends of each connecting support member are fixed on the left support rod and the right support rod with screws, respectively. A connecting pin which allows the connecting support members to be rotated relative to the main support rod is provided between at least one of the connecting support members and the main support rod. The antenna reflector is simple in design, and may be easily assembled, conveniently packaged and folded.

IPC 8 full level

H01Q 15/14 (2006.01); **H01Q 1/08** (2006.01); **H01Q 15/20** (2006.01); **H01Q 15/22** (2006.01); **H01Q 19/04** (2006.01); **H01Q 19/185** (2006.01); **H01Q 19/30** (2006.01)

CPC (source: EP ES)

H01Q 1/08 (2013.01 - EP); **H01Q 1/084** (2013.01 - EP); **H01Q 15/14** (2013.01 - ES); **H01Q 15/20** (2013.01 - EP); **H01Q 19/04** (2013.01 - EP); **H01Q 19/30** (2013.01 - EP)

Citation (search report)

- [I] US 2832957 A 19580429 - FINNEBURGH JR LEWIS H, et al
- [Y] CN 201336367 Y 20091028 - WEIQIANG ZHANG [CN]
- [Y] DE 1591013 A1 19700730 - BOSCH ELEKTRONIK GMBH
- [A] GB 1036158 A 19660713 - NORTH WESTERN SPECIALITIES LTD
- [XP] CN 201576747 U 20100908 - PEIKUN HE
- See also references of WO 2011060665A1

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2352206 A1 20110803; EP 2352206 A4 20141217; EP 2352206 B1 20160824; CN 201576747 U 20100908; ES 2393383 A1 20121220; ES 2393383 B1 20131009; PT 105388 A 20110519; WO 2011060665 A1 20110526

DOCDB simple family (application)

EP 10807422 A 20100915; CN 200920263457 U 20091119; CN 2010076938 W 20100915; ES 201031617 A 20101103; PT 10538810 A 20101116