

Title (en)

REFLECTOR, ESPECIALLY FOR A MOBILE RADIO ANTENNA

Title (de)

REFLEKTOR, INSBESONDERE FÜR EINE MOBILFUNK-ANTENNE

Title (fr)

REFLECTEUR, NOTAMMENT POUR UNE ANTENNE DE RADIOTELEPHONIE MOBILE

Publication

EP 1614187 A1 20060111 (DE)

Application

EP 04712547 A 20040219

Priority

- EP 2004001614 W 20040219
- DE 10316786 A 20030411

Abstract (en)

[origin: US2004201543A1] An improved reflector for an antenna, in particular for a mobile radio antenna, is distinguished by the following features: the reflector is produced using a casting method, using a deep-drawing, thermoforming or stamping method, or using a milling method, preferably with its two longitudinal face boundaries (5) and preferably with at least one end-face transverse face boundary (7), and at least one additional integrated functional part (29) is provided on the reflector, and is likewise produced using a casting, deep-drawing, thermoforming or stamping method, or using a milling method.

IPC 1-7

H01Q 1/24; **H01Q 21/00**; **H01Q 1/12**; **H01Q 15/14**

IPC 8 full level

H01Q 1/12 (2006.01); **H01Q 1/24** (2006.01); **H01Q 15/14** (2006.01); **H01Q 21/00** (2006.01)

CPC (source: EP KR US)

H01Q 1/1207 (2013.01 - EP US); **H01Q 1/24** (2013.01 - KR); **H01Q 1/246** (2013.01 - EP US); **H01Q 1/42** (2013.01 - US); **H01Q 3/16** (2013.01 - KR); **H01Q 15/141** (2013.01 - EP US); **H01Q 21/0025** (2013.01 - EP US); **H01Q 21/0087** (2013.01 - EP US)

Citation (search report)

See references of WO 2004091041A1

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

DOCDB simple family (publication)

US 2004201543 A1 20041014; **US 6930651 B2 20050816**; CN 2694517 Y 20050420; DE 10316786 A1 20041118; EP 1614187 A1 20060111; KR 20060008312 A 20060126; TW 200507344 A 20050216; WO 2004091041 A1 20041021; WO 2004091041 A8 20050331

DOCDB simple family (application)

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