

Title (en)

DVB-T antenna having two different antenna structures for VHF/UHF

Title (de)

DVB-T-Antenne mit zwei verschiedenen Antennenstrukturen für VHF/UHF

Title (fr)

Antenne DVB-T comprenant deux structures différentes d'antennes en VHF/UHF

Publication

EP 1701408 A1 20060913 (DE)

Application

EP 06003215 A 20060217

Priority

- DE 102005011035 A 20050308
- DE 102005030241 A 20050629

Abstract (en)

An antenna arrangement has electrically effective outer contour which exhibits two antenna structures (16,19), which in each case runs almost congruently on side of the support. The antenna structures exhibits different geometry for the reception of the respective frequency band.

IPC 8 full level

H01Q 21/30 (2006.01); **H01Q 1/36** (2006.01); **H01Q 1/38** (2006.01)

CPC (source: EP)

H01Q 1/36 (2013.01); **H01Q 1/38** (2013.01); **H01Q 21/30** (2013.01)

Citation (applicant)

- DE 102004040420 A1 20060309 - HIRSCHMANN ELECTRONICS GMBH [DE]
- EP 1361624 A1 20031112 - HIRSCHMANN ELECTRONICS GMBH [DE]

Citation (search report)

- [X] US 2004036659 A1 20040226 - LANGLEY RICHARD JONATHAN [GB], et al
- [DA] EP 1361624 A1 20031112 - HIRSCHMANN ELECTRONICS GMBH [DE]
- [A] US 6819295 B1 20041116 - PENG SHENG YENG [US], et al
- [A] US 6028567 A 20000222 - LAHTI SAKU [FI]
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 25 12 April 2001 (2001-04-12)

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