

Title (en)
Antenna for satellite reception

Title (de)
Antenne für den Satellitenempfang

Title (fr)
Antenne pour la réception de satellites

Publication
EP 2034557 A3 20091028 (DE)

Application
EP 08015708 A 20080905

Priority

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Abstract (en)
[origin: EP2034557A2] The antenna (1) has conductor elements that are arranged longitudinal to a straight line and are connected with each other such that a bar-like conductor (4) is formed and an antenna connection point (3) is formed by a gap (5) in the bar-like conductor. An electric field strength vector produced in a far field is polarized at each point of a space to a time point longitudinal to the straight line for the point of the space during inputting of a transmission line of the connection point. The conductor is perpendicularly attached over a horizontally guiding base surface (6).

IPC 8 full level
H01Q 7/00 (2006.01); **H01Q 9/32** (2006.01); **H01Q 9/36** (2006.01); **H01Q 21/20** (2006.01); **H01Q 21/26** (2006.01); **H01Q 21/28** (2006.01)

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H01Q 7/00 (2013.01); **H01Q 9/32** (2013.01); **H01Q 9/36** (2013.01); **H01Q 21/20** (2013.01); **H01Q 21/24** (2013.01); **H01Q 21/26** (2013.01); **H01Q 21/29** (2013.01)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

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AL BA MK RS

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