

Title (en)
Planar antenna

Title (de)
Planare Antenne

Title (fr)
Antenne plane

Publication
EP 0932219 A2 19990728 (EN)

Application
EP 99660009 A 19990120

Priority
FI 980131 A 19980121

Abstract (en)
An antenna for transmitting and receiving a radio frequency signal comprises a planar radiator (801, 901), a ground plane substantially parallel to the radiator, and a feed point (402, 602, 1106). Further it comprises a separate connector part (404, 604, 1105) for forming an electrical connection between the radiator and the feed point, and means (408, 1101, 1201, 1202) for the mechanical support of the edges of the planar radiator.
<IMAGE>

IPC 1-7
H01Q 9/04; **H01Q 1/24**

IPC 8 full level
H01Q 1/24 (2006.01); **H01Q 9/04** (2006.01)

CPC (source: EP)
H01Q 1/243 (2013.01); **H01Q 9/0421** (2013.01); **H01Q 9/045** (2013.01)

Cited by
EP1298807A1; CN110891116A; FR2842951A1; EP1489686A4; CN111030723A; JP2020108056A; US10355346B2; US9905940B2; US6437745B1; US7928915B2; WO03030379A1; WO02054534A1; WO2005006493A1; WO0129925A1; WO2004012298A3; US7245196B1; US7538641B2; US9761934B2; US10056682B2; US6903688B2; US7903037B2; US7486242B2; US9899727B2; US10644380B2; US11031677B2; US11349200B2; US11735810B2; US7671808B2; US8149171B2; US8593349B2; US9755314B2; US7504997B2; US7688276B2; US6876320B2; US7362283B2; US7911394B2; US8581785B2

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