

Title (en)

Multi-polarized omnidirectionnal antenna

Title (de)

Rundstrahlende Antenne mit verschiedenen Polarisationen

Title (fr)

Antenne omnidirective et multipolarisation

Publication

EP 0604304 B1 19961016 (FR)

Application

EP 93403120 A 19931221

Priority

FR 9215467 A 19921222

Abstract (en)

[origin: EP0604304A1] The invention relates to an omnidirectional antenna including a main loop (1, 2) which constitutes a folded half-wave dipole, arranged mostly in a main plane. The dipole includes, in two regions of the main loop spaced apart from one another, a pair of protuberances (3) which are not situated in the main plane and extending one above the other below the main plane. In that way, the antenna is omnidirectional and multi-polarised. <IMAGE>

IPC 1-7

H01Q 9/26

IPC 8 full level

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CPC (source: EP)

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Cited by

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