Title (en)
WIRE ANTENNA

Title (de)
DRAHTANTENNE

Title (fr)
ANTENNE A BRINS

Publication
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Application
EP 03760761 A 20030620

Priority
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Abstract (en)
[origin: US7123203B2] Each of the strands being powered by a single conducting wire wherein each of these strands describes an initial segment which is radial relative to a geometric axis perpendicular to the main plane, each of the strands is extended along a circle arc center on this geometric axis and describes a substantially radial segment, directed in the direction of the geometric axis, thus running alongside radial segment directed in a direction of the geometric axis thus running alongside a radial segment of a neighbouring strand without touching the neighbouring strand.

IPC 1-7
H01Q 9/30; H01Q 9/36; H01Q 9/42; H01Q 9/44; H01Q 9/46

IPC 8 full level
H01Q 19/10 (2006.01); **H01Q 5/10** (2015.01); **H01Q 9/30** (2006.01); **H01Q 9/36** (2006.01); **H01Q 9/42** (2006.01); **H01Q 9/44** (2006.01); **H01Q 9/46** (2006.01)

CPC (source: EP KR US)
H01Q 9/30 (2013.01 - EP KR US); **H01Q 9/36** (2013.01 - EP KR US); **H01Q 9/42** (2013.01 - EP KR US); **H01Q 9/44** (2013.01 - EP US); **H01Q 9/46** (2013.01 - EP US); **H01Q 13/08** (2013.01 - KR)

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US 2005280599 A1 20051222; **US 7123203 B2 20061017**; AT E366464 T1 20070715; AU 2003260614 A1 20040106; AU 2003260614 A8 20040106; CA 2489776 A1 20031231; CA 2489776 C 20110111; CN 100477380 C 20090408; CN 1666383 A 20050907; DE 60314751 D1 20070816; DE 60314751 T2 20080306; DK 1516392 T3 20071001; EP 1516392 A1 20050323; EP 1516392 B1 20070704; ES 2289329 T3 20080201; FR 2841388 A1 20031226; FR 2841388 B1 20050520; HK 1077678 A1 20060217; JP 2005530439 A 20051006; JP 4167223 B2 20081015; KR 20050036915 A 20050420; WO 2004001900 A1 20031231; WO 2004001900 A8 20040408

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