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Application
EP 00944010 A 20000706

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Abstract (en)
[origin: US6734829B1] An antenna comprises at least two or more radiators such as, especially dual-polarized radiators, and at least one additional passive conducting decoupling elements. The decoupling element, in its longest direction of extension, or at least one component of the decoupling element, with its longest direction of extension, extends in the propagation direction of the electromagnetic waves and/or perpendicular to the plane of the reflector.

IPC 1-7
H01Q 1/52; **H01Q 21/26**; **H01Q 21/08**

IPC 8 full level
H01Q 1/52 (2006.01); **H01Q 9/16** (2006.01); **H01Q 21/08** (2006.01); **H01Q 21/26** (2006.01)

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US 6734829 B1 20040511; AT E279792 T1 20041015; AU 5826000 A 20010130; AU 772733 B2 20040506; BR 0012270 A 20020312; BR PI0012270 B1 20170328; CA 2379846 A1 20010118; CA 2379846 C 20100302; CN 1253967 C 20060426; CN 1391712 A 20030115; DE 19931907 A1 20010201; DE 19931907 C2 20010809; DE 50008247 D1 20041118; EP 1194982 A1 20020410; EP 1194982 B1 20041013; EP 1194982 B9 20071031; ES 2228561 T3 20050416; HK 1050961 A1 20030711; JP 2003504925 A 20030204; JP 4102067 B2 20080618; KR 100797981 B1 20080128; KR 20020022071 A 20020323; NZ 516380 A 20030630; WO 0104991 A1 20010118

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US 1993402 A 20020118; AT 00944010 T 20000706; AU 5826000 A 20000706; BR 0012270 A 20000706; CA 2379846 A 20000706; CN 00802131 A 20000706; DE 19931907 A 19990708; DE 50008247 T 20000706; EP 0006411 W 20000706; EP 00944010 A 20000706; ES 00944010 T 20000706; HK 03103154 A 20030502; JP 2001509114 A 20000706; KR 20017016328 A 20011220; NZ 51638000 A 20000706