

Title (en)
BROADBAND ANTENNA

Title (de)
BREITBAND-ANTENNE

Title (fr)
ANTENNE À BANDE LARGE

Publication
EP 2340584 A1 20110706 (DE)

Application
EP 09776928 A 20090702

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Abstract (en)
[origin: WO2010049018A1] An antenna (1) comprises a monopole (13) and a dipole (10). The dipole (10) has a first antenna body (12) and a second antenna body (11) which share a longitudinal axis with the longitudinal axis of the monopole (13). The first antenna body (12) of the dipole (10) is connected to the second antenna body (11) of the dipole (10) and to the monopole (13). The monopole (13) carries the dipole (10). The antenna (1) further contains a decoupling element (16) which is interposed between the monopole (13) and the dipole (10).

IPC 8 full level
H01Q 5/10 (2015.01); **H01Q 5/15** (2015.01); **H01Q 9/16** (2006.01); **H01Q 9/30** (2006.01); **H01Q 21/30** (2006.01)

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Citation (search report)
See references of WO 2010049018A1

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