

Title (en)
BROADBAND WIRE ANTENNA

Title (de)
BREITBANDDRAHTANTENNE

Title (fr)
ANTENNE FILAIRE LARGE BANDE

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Application
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Abstract (en)
[origin: WO2019211446A1] The invention relates to a wire antenna (2) suitable for operating in at least one frequency band, including a plurality of stacked layers, including at least one radiating element (4) placed on a support layer (6), said support layer (6) being placed on a spacing substrate (8) placed on a reflective plane (10), characterised in that it includes at least one resistive grille (12) having a resistive surface (14) with predetermined resistance, including at least one set of repetitive, non-contiguous empty patterns (18), said grille (12) being placed between the spacing substrate (8) and the reflective plane (10).

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