

Title (en)
ANTENNA

Title (de)
ANTENNE

Title (fr)
ANTENNE

Publication
EP 3358675 A1 20180808 (EN)

Application
EP 17159144 A 20170303

Priority
JP 2017017766 A 20170202

Abstract (en)
Provided is an antenna which is used in a state where the antenna is arranged so as to be adjacent to an electric conductor plate and in which dependency on an area of a region of an element which region overlaps the electric conductor plate is suppressed. The antenna includes (i) a first parasitic element (14) which surrounds a tip part (12a) on three sides and (ii) a second parasitic element (15a) and a third parasitic element (15b) between which a middle part (12b) is sandwiched and each of which is galvanically insulated from the first parasitic element (14).

IPC 8 full level
H01Q 1/32 (2006.01); **H01Q 5/378** (2015.01); **H01Q 5/385** (2015.01); **H01Q 9/16** (2006.01)

CPC (source: EP)
H01Q 1/3275 (2013.01); **H01Q 1/3283** (2013.01); **H01Q 5/385** (2015.01); **H01Q 9/065** (2013.01); **H01Q 9/285** (2013.01); **H01Q 9/40** (2013.01); **H01Q 21/28** (2013.01)

Citation (applicant)
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Citation (search report)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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