

Title (en)
HIGH-FREQUENCY ANTENNA

Title (de)
HOCHFREQUENZANTENNE

Title (fr)
ANTENNE HAUTE FREQUENCE

Publication
EP 2583353 A1 20130424 (FR)

Application
EP 11735491 A 20110614

Priority
• FR 1054724 A 20100615
• FR 2011051346 W 20110614

Abstract (en)
[origin: WO2011157942A1] The invention relates to an inductive antenna formed from at least two pairs of segments (32, 34) geometrically butted together and each comprising first (322, 342) and second (324, 344) parallel conductors insulated from each other, each pair having, at each end, a single terminal for the electrical connection of its first conductor to that of the neighbouring pair, in which said pairs are of a first type (3), in which the conductors are interrupted approximately at their mid-points so as to define the two segments, the first (respectively second) conductor of one segment being connected to the second (respectively first) conductor of the other segment of the pair, or of a second type, in which the first conductor is interrupted approximately at its mid-point so as to define the two segments, the second conductor not being interrupted.

IPC 8 full level
H01Q 7/00 (2006.01); **H01Q 7/04** (2006.01); **H01Q 21/10** (2006.01)

CPC (source: EP US)
H01Q 7/00 (2013.01 - US); **H01Q 7/04** (2013.01 - EP US); **H01Q 21/10** (2013.01 - EP US)

Citation (search report)
See references of WO 2011157942A1

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

DOCDB simple family (publication)
FR 2961354 A1 20111216; FR 2961354 B1 20120601; AU 2011266870 A1 20130124; AU 2011266870 B2 20160505; BR 112012032262 A2 20161129; CA 2805083 A1 20111222; CA 2805083 C 20180501; CL 2012003549 A1 20130712; CN 103069649 A 20130424; CN 103069649 B 20151014; EP 2583353 A1 20130424; EP 2583353 B1 20140514; ES 2483146 T3 20140805; JP 2013529043 A 20130711; JP 5697827 B2 20150408; MA 34374 B1 20130703; MX 2012014753 A 20130403; NZ 605462 A 20140725; PL 2583353 T3 20141031; RU 2013101586 A 20140720; RU 2566608 C2 20151027; TN 2012000604 A1 20140401; US 2013207857 A1 20130815; US 9362622 B2 20160607; WO 2011157942 A1 20111222

DOCDB simple family (application)
FR 1054724 A 20100615; AU 2011266870 A 20110614; BR 112012032262 A 20110614; CA 2805083 A 20110614; CL 2012003549 A 20121214; CN 201180039130 A 20110614; EP 11735491 A 20110614; ES 11735491 T 20110614; FR 2011051346 W 20110614; JP 2013514765 A 20110614; MA 35552 A 20130109; MX 2012014753 A 20110614; NZ 60546211 A 20110614; PL 11735491 T 20110614; RU 2013101586 A 20110614; TN 2012000604 A 20121214; US 201113704566 A 20110614