

Title (en)
ANTENNA AND ELECTRONIC DEVICES COMPRISING THE SAME

Title (de)
ANTENNE UND ELEKTRONISCHE VORRICHTUNGEN DAMIT

Title (fr)
ANTENNE ET DISPOSITIFS ÉLECTRONIQUES LA CONTENANT

Publication
EP 2930786 A3 20160113 (EN)

Application
EP 15162919 A 20150409

Priority
KR 20140042593 A 20140409

Abstract (en)
[origin: EP2930786A2] An electronic device having an antenna is provided. The electronic device includes a substrate including a grounding area, a non-grounding area and at least one feeding unit for feeding an antenna radiator, and a non-segmented metal cover forming an outer frame of the electronic device and operating as a part of the antenna.

IPC 8 full level
H01Q 1/24 (2006.01); **H01Q 1/44** (2006.01); **H01Q 1/48** (2006.01); **H01Q 9/42** (2006.01); **H01Q 21/28** (2006.01)

CPC (source: EP)
H01Q 1/243 (2013.01); **H01Q 1/44** (2013.01); **H01Q 1/48** (2013.01); **H01Q 9/42** (2013.01); **H01Q 21/28** (2013.01)

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

DOCDB simple family (publication)
EP 2930786 A2 20151014; EP 2930786 A3 20160113; KR 102151056 B1 20200902; KR 20150117161 A 20151019;
WO 2015156606 A1 20151015

DOCDB simple family (application)
EP 15162919 A 20150409; KR 20140042593 A 20140409; KR 2015003536 W 20150408