

Title (en)
ELECTRONIC ENTITY HAVING A MAGNETIC ANTENNA

Title (de)
ELEKTRONISCHE ENTITÄT MIT EINER MAGNETISCHEN ANTENNE

Title (fr)
ENTITE ELECTRONIQUE A ANTENNE MAGNETIQUE

Publication
EP 1897170 A1 20080312 (FR)

Application
EP 06778623 A 20060620

Priority
• FR 2006001393 W 20060620
• FR 0506521 A 20050627

Abstract (en)
[origin: WO2007000503A1] An electronic entity comprises an electronic circuit (21) having at least one first terminal (22) and a second terminal (24) to which an antenna is connected. The antenna comprises a conducting element (26) electrically connected to the first terminal (22) of the electronic circuit (21) and comprises a resonator (28) insulated from said conducting element (26) at the antenna, electrically connected to the second terminal (24) of the electronic circuit (21) and coupled to the conducting element (26).

IPC 8 full level
H01Q 7/00 (2006.01); **H01Q 1/22** (2006.01)

CPC (source: EP US)
G06K 19/07749 (2013.01 - EP US); **H01Q 1/22** (2013.01 - EP US); **H01Q 1/2208** (2013.01 - EP US); **H01Q 7/00** (2013.01 - EP US)

Citation (search report)
See references of WO 2007000503A1

Citation (examination)
US 2004001029 A1 20040101 - PARSCHE FRANCIS [US], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2887665 A1 20061229; FR 2887665 B1 20071012; EP 1897170 A1 20080312; US 2008211728 A1 20080904; US 7830324 B2 20101109; WO 2007000503 A1 20070104

DOCDB simple family (application)
FR 0506521 A 20050627; EP 06778623 A 20060620; FR 2006001393 W 20060620; US 99387906 A 20060620