

Title (en)  
MINIATURE WIRELESS ALARM DEVICE

Title (de)  
MINIATUR-DRAHTLOSALARMVORRICHTUNG

Title (fr)  
DISPOSITIF D'ALARME SANS FIL MINIATURISE

Publication  
**EP 3292546 A1 20180314 (FR)**

Application  
**EP 16723303 A 20160504**

Priority  
• FR 1554078 A 20150506  
• EP 2016060098 W 20160504

Abstract (en)  
[origin: WO2016177837A1] The invention relates to an alarm device comprising an RFID circuit allowing the storage of identification information coupled to an antenna for receiving signals from an RFID reader, and transmitting said signals towards same, at the frequency of the RFID reader, and a switch coupled to the antenna and activatable by a user, allowing the antenna to be adjusted to the frequency of the RFID reader. The alarm device is characterised in that the RFID circuit, the antenna and the switch are arranged so as to be incorporated in an object carried by a user, and allowing the alarm to be discreetly activated.

IPC 8 full level  
**G08B 25/01** (2006.01)

CPC (source: EP US)  
**G06K 7/10366** (2013.01 - US); **G06K 19/0704** (2013.01 - US); **G08B 25/016** (2013.01 - EP US); **H01Q 1/2208** (2013.01 - US); **H01Q 1/273** (2013.01 - US); **H01Q 9/16** (2013.01 - US); **G08B 25/009** (2013.01 - EP US)

Citation (search report)  
See references of WO 2016177837A1

Cited by  
WO2016180544A1

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)  
**WO 2016177837 A1 20161110**; EP 3292546 A1 20180314; FR 3035993 A1 20161111; FR 3035993 B1 20170609; US 10210744 B2 20190219; US 2018137741 A1 20180517

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**EP 2016060098 W 20160504**; EP 16723303 A 20160504; FR 1554078 A 20150506; US 201615572114 A 20160504