

Title (en)  
AN ALARM PERIPHERAL WITH AN ANTI-TAMPERING ARRANGEMENT AND AN ANTI-TAMPERING ARRANGEMENT

Title (de)  
ALARMPERIPHERIEGERÄT MIT EINER MANIPULATIONSSCHUTZANORDNUNG SOWIE MANIPULATIONSSCHUTZANORDNUNG

Title (fr)  
PÉRIPHÉRIQUE D'ALARME AVEC AGENCEMENT INVOLABLE ET AGENCEMENT INVOLABLE

Publication  
**EP 3499479 A1 20190619 (EN)**

Application  
**EP 17206895 A 20171213**

Priority  
EP 17206895 A 20171213

Abstract (en)  
An alarm peripheral (10) comprising a tamper detection element (18) and a housing (12) arranged to be mounted on a surface, the tamper detection element (18) being biased towards a first position and arranged to be displaced away from the first position when the housing (12) is mounted on the surface, the peripheral being arranged to generate an alarm signal in response to the detection of the movement of the tamper detection element towards the first position when the peripheral is removed from the surface.

IPC 8 full level  
**G08B 29/04** (2006.01)

CPC (source: EP)  
**G08B 29/046** (2013.01)

Citation (search report)  
• [XY] US 7528717 B2 20090505 - BENJELLOUN FAYCAL [US], et al  
• [XY] US 2007040674 A1 20070222 - HSU WEN-HUA [US]  
• [X] EP 1494188 A1 20050105 - MATSUSHITA ELECTRIC IND CO LTD [JP]  
• [X] US 2015137973 A1 20150521 - CHIANG MENG-CHIEN [TW], et al  
• [X] EP 2993609 A1 20160309 - ASSA AB [SE]  
• [X] EP 2015272 A2 20090114 - BOSCH GMBH ROBERT [DE]  
• [X] EP 1235193 A2 20020828 - MAPLE CHASE CO [US]  
• [X] EP 0786751 A2 19970730 - GRUNDIG AG [DE]

Cited by  
ES2802284A1

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 3499479 A1 20190619; EP 3499479 B1 20210526**; ES 2875477 T3 20211110; PT 3499479 T 20210618; WO 2019115505 A1 20190620

DOCDB simple family (application)  
**EP 17206895 A 20171213**; EP 2018084304 W 20181211; ES 17206895 T 20171213; PT 17206895 T 20171213