

Title (en)  
SECURING DEVICE FOR OBJECTS

Title (de)  
SICHERUNGSVORRICHTUNG FÜR OBJEKTE

Title (fr)  
DISPOSITIF D'IMMOBILISATION POUR OBJETS

Publication  
**EP 3206197 B1 20200408 (DE)**

Application  
**EP 17162106 A 20110607**

Priority  
• EP 15158287 A 20110607  
• EP 11725859 A 20110607  
• CH 9022010 A 20100607  
• CH 2011000134 W 20110607

Abstract (en)  
[origin: WO2011153651A1] In a securing device (1) for attachment of an object (2) which is to be secured, wherein the securing device (1) has a housing with a base plate (10) and a lid (11) as well as means for generating an alarm when the securing device (1) is removed from the object (2) without authorization, wherein the securing device (1) has an open and closed state, and wherein in the closed state the base plate (10) and the lid (11) can be locked to one another by means of a lock, there is provision according to the invention that the means for generating an alarm comprise a mechanical sensor (31, 32) and/or an optical sensor (33, 34), wherein in the closed state the mechanical sensor (31, 32) can detect contact with the object (2) by the base plate (10) and can react to a loss of contact with the object (2), and wherein in the closed state the optical sensor (33, 34) emits light through the base plate (10), and can sense reflections of this light from the object (2) through the base plate (10) and can react to changes in these reflections.

IPC 8 full level  
**E05B 73/00** (2006.01); **G08B 13/14** (2006.01)

CPC (source: EP US)  
**E05B 73/0029** (2013.01 - EP US); **G08B 13/00** (2013.01 - US); **G08B 13/2434** (2013.01 - EP US); **E05B 73/0017** (2013.01 - EP US)

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)  
**WO 2011153651 A1 20111215**; CH 703299 A1 20111215; EP 2577631 A1 20130410; EP 2577631 B1 20150311; EP 2905759 A1 20150812; EP 2905759 B1 20170322; EP 3206197 A1 20170816; EP 3206197 B1 20200408; US 10134248 B2 20181120; US 2013169440 A1 20130704; US 2017323536 A1 20171109; US 9524626 B2 20161220

DOCDB simple family (application)  
**CH 2011000134 W 20110607**; CH 9022010 A 20100607; EP 11725859 A 20110607; EP 15158287 A 20110607; EP 17162106 A 20110607; US 201113702891 A 20110607; US 201615349721 A 20161111