

Title (en)

SENSOR SYSTEM FOR MONITORING AN OBJECT

Title (de)

SENSORSYSTEM ZUM ÜBERWACHEN EINES OBJEKTS

Title (fr)

SYSTÈME DE CAPTEURS DE SURVEILLANCE D'UN OBJET

Publication

EP 2896024 A1 20150722 (DE)

Application

EP 13762110 A 20130911

Priority

- DE 102012018620 A 20120913
- EP 2013068830 W 20130911

Abstract (en)

[origin: WO2014041025A1] The invention relates to a sensor system (1) for monitoring an object (2), comprising at least one first part and one second part, of which one is a sensor module (4) having at least one sensor, and at least one fastening means (11) for fastening the first part to the object (2) to be monitored, wherein the first part and the second part are designed to establish a releasable connection between the second part and the first part and wherein one of said parts is equipped with a signaling device (18), which is designed to detect a release of said connection between the second part and the first part and to produce a signal triggered thereby, wherein said fastening of the first part to the object (2) cannot be released nondestructively in a state in which said connection between the second part and the first part exists.

IPC 8 full level

G08B 13/14 (2006.01); **G08B 29/04** (2006.01)

CPC (source: EP US)

G08B 13/06 (2013.01 - US); **G08B 13/1463** (2013.01 - EP US); **G08B 29/046** (2013.01 - EP US)

Citation (search report)

See references of WO 2014041025A1

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)

DE 102012018620 A1 20140313; **DE 102012018620 B4 20140403**; DE 112013004460 A5 20150528; DE 112013004460 B4 20210128; EP 2896024 A1 20150722; EP 2896024 B1 20181107; EP 3444787 A1 20190220; EP 3444787 B1 20200415; US 2015221192 A1 20150806; US 9824555 B2 20171121; WO 2014041025 A1 20140320

DOCDB simple family (application)

DE 102012018620 A 20120913; DE 112013004460 T 20130911; EP 13762110 A 20130911; EP 18199006 A 20130911; EP 2013068830 W 20130911; US 201314427984 A 20130911