

Title (en)

Sensor system for an anti-entrapment device

Title (de)

Sensorsystem für eine Einklemmschutzvorrichtung

Title (fr)

Système de capteur pour un dispositif anti-pincement

Publication

**EP 1741865 A3 20090826 (DE)**

Application

**EP 06090120 A 20060626**

Priority

DE 202005011044 U 20050706

Abstract (en)

[origin: EP1741865A2] The system has a sensor (1) e.g. piezoelectric sensor, arranged to detect an object crushed between an active vehicle part e.g. e.g. window pane (3) in a motor vehicle door, a body (2) or a door frame (21) of a vehicle or an additional vehicle part. The sensor is layer-shaped and applied on the active part, the body or the frame and/or the additional part. The sensor (1) is adjusted to a shape of the active part, the body or the frame and/or the additional part. Sensor borders are arranged to form-fit to the active vehicle part, the body or the frame and the additional part.

IPC 8 full level

**E05F 15/00** (2006.01)

CPC (source: EP US)

**E05F 15/42** (2015.01 - EP US); **E05F 15/443** (2015.01 - EP US); **E05Y 2800/67** (2013.01 - EP US); **E05Y 2900/55** (2013.01 - EP US)

Citation (search report)

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- [X] WO 2004063689 A1 20040729 - MATSUSHITA ELECTRIC IND CO LTD [JP], et al
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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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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