

Title (en)

Gate, particularly top sectional door

Title (de)

Tor, insbesondere Deckensektionaltor

Title (fr)

Porte, notamment porte à sections relevables

Publication

**EP 2348182 A3 20140326 (DE)**

Application

**EP 11450004 A 20110118**

Priority

**AT 302010 U 20100118**

Abstract (en)

[origin: EP2348182A2] The gate has a door leaf including multiple mutually pivotable sections. Two sensors (9) are associated to a driving device. An inverted U-shaped lower end strip (7) comprises two longitudinal edges (7') spaced apart from each other. The sensors are attached in a region of the longitudinal edges. A sealing element (14) i.e. elastic sealing lip, is arranged between the sensors. A contact strip (10) is provided in the sensors, and includes metal wires accommodated in an elastic profile. A groove (11) is formed at two projecting arm ends for fixing each sensor. The contact strip is provided with a linear cavity i.e. hollow rubber profile, and a closure element is provided with an optical transmitter i.e. infrared LED (IR LED), at one end of the rubber profile.

IPC 8 full level

**E05F 15/00** (2006.01)

CPC (source: EP)

**E05F 15/44** (2015.01); **E06B 9/88** (2013.01); **E05Y 2800/71** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01); **E06B 7/2316** (2013.01); **E06B 7/32** (2013.01); **E06B 9/17046** (2013.01); **E06B 2003/7057** (2013.01); **E06B 2009/6836** (2013.01)

Citation (search report)

[X] DE 3232365 A1 19840301 - SICK OPTIK ELEKTRONIK ERWIN [DE]

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)

**AT 11699 U1 20110315**; EP 2348182 A2 20110727; EP 2348182 A3 20140326

DOCDB simple family (application)

**AT 302010 U 20100118**; EP 11450004 A 20110118