

Title (en)

SIGNAL TRANSMISSION ON A WINDOW OR A DOOR

Title (de)

SIGNALÜBERTRAGUNG AN EINEM FENSTER ODER EINER TÜR

Title (fr)

TRANSMISSION DE SIGNAL AU NIVEAU D'UNE FENÊTRE OU D'UNE PORTE

Publication

EP 3365876 B1 20190612 (DE)

Application

EP 16781358 A 20161010

Priority

- DE 202015007356 U 20151023
- EP 2016074136 W 20161010

Abstract (en)

[origin: WO2017067802A1] The invention relates to a signal transmission device (1) on a window or a door, comprising a sensor for detecting an operating state of the window or the door, an evaluation unit which addresses the sensor, and a transmitter for the wireless transmission of the sensor signal to a control center. In order to provide a signal transmission device (1), which is optimized with regard to the power generation without significantly enlarging the volume of the generator, a power generation module is provided which is actuated by actuating a locking device of the window or of the door, or by moving a movable part thereof several times in succession.

IPC 8 full level

G08B 13/08 (2006.01); **G08B 25/10** (2006.01)

CPC (source: EP)

G08B 13/08 (2013.01); **G08B 25/10** (2013.01)

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)

DE 202015007356 U1 20151112; EP 3365876 A1 20180829; EP 3365876 B1 20190612; WO 2017067802 A1 20170427

DOCDB simple family (application)

DE 202015007356 U 20151023; EP 16781358 A 20161010; EP 2016074136 W 20161010