

Title (en)

ACCESS CONTROL SYSTEM, AND CLOSING MECHANISM

Title (de)

SYSTEM FÜR DIE ZUGANGSKONTROLLE UND SCHLIESSVORRICHTUNG

Title (fr)

SYSTÈME DE CONTRÔLE D'ACCÈS ET DISPOSITIF DE FERMETURE

Publication

**EP 2118410 A2 20091118 (DE)**

Application

**EP 08706387 A 20080305**

Priority

- CH 2008000089 W 20080305
- CH 3522007 A 20070305

Abstract (en)

[origin: WO2008106816A2] In one embodiment of the invention, the access control system comprises a door with an integrated mechatronic closing mechanism which is equipped with a receiver device. The receiver device is designed to receive and evaluate capacitive-resistive signals that are emitted by a transmitter and are transmitted via a user's body. The closing mechanism opens or does open the door in accordance with a result of said evaluation. In said one embodiment of the invention, the closing mechanism is battery-operated and has no permanent electric connection to an object that is not located on or in the door.

IPC 8 full level

**E05B 47/00** (2006.01); **G06K 7/08** (2006.01); **H04B 13/00** (2006.01)

CPC (source: EP US)

**E05B 47/00** (2013.01 - EP US); **H04B 13/005** (2013.01 - EP US); **E05B 2047/0058** (2013.01 - EP US); **Y10T 70/5155** (2015.04 - EP US);  
**Y10T 70/625** (2015.04 - EP US); **Y10T 70/7062** (2015.04 - EP US); **Y10T 292/0969** (2015.04 - EP US)

Citation (search report)

See references of WO 2008106816A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008106816 A2 20080912; WO 2008106816 A3 20091126;** EP 2118410 A2 20091118; EP 2428628 A2 20120314;  
EP 2428628 A3 20170823; EP 2428628 B1 20181128; EP 2428629 A2 20120314; EP 2428629 A3 20170823; EP 2428629 B1 20181128;  
US 2010171589 A1 20100708; US 8643469 B2 20140204

DOCDB simple family (application)

**CH 2008000089 W 20080305;** EP 08706387 A 20080305; EP 11009378 A 20080305; EP 11009379 A 20080305; US 52986608 A 20080305