

Title (en)

Access control system and method for operating such a system

Title (de)

Zutrittskontrollsystem und Verfahren zum Betrieb eines solchen Systems

Title (fr)

Système de contrôle d'accès et procédé de fonctionnement d'un tel système

Publication

EP 2098998 B1 20160525 (DE)

Application

EP 09002830 A 20090227

Priority

- DE 102008012249 A 20080303
- DE 102008012574 A 20080304

Abstract (en)

[origin: EP2098998A2] The system (1) has a control center (3) and an access control module (9) that includes a read module (9.1) and an actuating module (9.2). Identification data and access control data e.g. fingerprint, are stored in an identification sensor (8). The control module has a logic module (9.3) compares the data with preset reference data. The data are read by the read module based on authorization of access to an object by the actuating module. The control module controls the actuating module for enabling access to the object, if the correct data are read from the sensor. The access control data are wirelessly read over a radio frequency identification (RFID) chip. An independent claim is also included for a method for operating an access control system.

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP US)

G07C 9/00904 (2013.01 - EP); **G07C 9/25** (2020.01 - EP); **G07C 9/27** (2020.01 - EP US); **G07C 9/28** (2020.01 - EP); **G07C 9/00309** (2013.01 - EP)

Cited by

CN110930563A; CN102968836A; CN105913513A; CN110634216A; CN102496197A; CN104933799A; US11062542B2; WO2016166362A1

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2098998 A2 20090909; EP 2098998 A3 20120613; EP 2098998 B1 20160525

DOCDB simple family (application)

EP 09002830 A 20090227