

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 A3 20120613 (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)

Citation (search report)

- [X] US 6720861 B1 20040413 - RODENBECK ROBERT WILMER [US], et al
- [X] US 2004243812 A1 20041202 - YUI YASUJI [JP], et al
- [A] US 2006038654 A1 20060223 - KHALIL MOHAMAD A [US]
- [A] US 2003028814 A1 20030206 - CARTA DAVID R [US], et al

Cited by

CN110634216A; CN102968836A; CN104933799A; CN110930563A; CN105913513A; CN102496197A; 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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 09002830 A 20090227