

Title (en)
Access control system

Title (de)
Zugangskontrollsystem

Title (fr)
Système de contrôle d'accès

Publication
EP 2348490 B1 20200304 (EN)

Application
EP 09180266 A 20091222

Priority
EP 09180266 A 20091222

Abstract (en)
[origin: EP2348490A1] An access control system is provided. The access control system includes an electromechanical key provided with wireless communication equipment. The key communicates with a server in order to receive at least one access code granting access to at least one electromechanical lock, and to communicate an appropriate access code received from the server to an electromechanical lock when the key is brought into contact with the lock. If the access code is correct, the lock opens and access is granted.

IPC 8 full level
G07C 9/00 (2020.01)

CPC (source: EP)
G07C 9/00309 (2013.01)

Citation (examination)

- EP 1024239 A1 20000802 - IBM [US]
- EP 1321901 A2 20030625 - KABA AG [CH]
- WO 2004092514 A1 20041028 - TCAM TECHNOLOGY PTE LTD [SG], et al
- EP 1562153 A2 20050810 - SALTO SYSTEMS SL [ES]
- WO 2009094683 A1 20090806 - EVVA WERKE [AT], et al
- US 2004189471 A1 20040930 - CIARCA DANIEL J [US], et al

Cited by
US11893845B2; CN104123769A; CN104282060A; CN104851168A; CN104504792A; CN108154580A; CN105069868A; CN108877006A; CN113034759A; CN104881912A; EP2819103A1; CN105118111A; CN104517338A; CN105184935A; CN110706381A; CN104167041A; CN104282062A; CN104809795A; CN105118131A; CN106447843A; CN113034734A; SE2151168A1; SE545778C2; US12027001B2; US10282930B2; CN104282061A; CN105913527A; CN106204853A; US2021390808A1; EP3874474A4; WO2016092432A1; WO2020000894A1; US9841743B2; US10423136B2; US11913254B2; US11933076B2; US11010995B2; US11466473B2; US11580801B2; US10115256B2; US10643414B2; US11423723B2; EP2821970B1; US10192380B2; US11804084B2; US11339589B2; US11447980B2; US12031357B2; US12071788B2

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 SM TR

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