

Title (en)
DELEGATION OF ACCESS RIGHTS

Title (de)
DELEGIEREN VON ZUGANGSRECHTEN

Title (fr)
DÉLÉGATION DE DROITS D'ACCÈS

Publication
EP 3358534 A1 20180808 (EN)

Application
EP 17154714 A 20170203

Priority
EP 17154714 A 20170203

Abstract (en)
The application relates to a system (100) for controlling access to a physical space within a building. It comprises an access control server (30), an electronic lock (10) for granting access to the physical space upon validation of access rights and an administrator smartphone (20) capable of communicating with the electronic lock (10) and with the access control server (30). The administrator smartphone stores access rights readable by the electronic lock (10) and user rights for accessing the access control server (30) and for delegating access rights. Upon receiving a request of delegation of access rights from the administrator smartphone (20), the access control server (30) defines access rights for another mobile phone (40), so that the electronic lock may be opened using the other mobile phone (40) upon validating its access rights. The request of delegation of access rights comprises data related to the other mobile phone (40) or to its user.

IPC 8 full level
G07C 9/00 (2006.01)

CPC (source: EP)
G07C 9/00571 (2013.01); **G07C 2209/04** (2013.01)

Citation (search report)
• [X] US 2014266573 A1 20140918 - SULLIVAN EDWARD [US]
• [I] US 2014239647 A1 20140828 - JADALLAH SAMIR [US], et al
• [A] EP 2819103 A1 20141231 - EVVA SICHERHEITSTECHNOLOGIE [AT]

Cited by
WO2021214134A1; SE2051379A1; US12039814B2; US11466473B2; US11933076B2; EP3671663A1; CN113228120A; EP4148693A1; US11913254B2; USD891901S; USD926018S; USD937655S; USD965407S; WO2021063811A1; US11580806B2; US11869292B2; WO2020127475A1; US11339589B2; US11447980B2; US12031357B2; US12071788B2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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