

Title (en)

INVALIDATION OF AN ELECTRONIC KEY

Title (de)

ANNULLIERUNG EINES ELEKTRONISCHEN SCHLÜSSELS

Title (fr)

INVALIDATION D'UNE CLÉ ÉLECTRONIQUE

Publication

EP 3107073 A1 20161221 (EN)

Application

EP 15172118 A 20150615

Priority

EP 15172118 A 20150615

Abstract (en)

It is provided a method for invalidating an electronic key for access to a physical space. The method is performed in an invalidation device and comprises the steps of: receiving a central invalidation command from a central server, the central invalidation command comprising an identifier of an electronic key; discovering a presence of the electronic key over short range radio; and transmitting a local invalidation command to the electronic key.

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP)

G07C 9/00571 (2013.01); **G07C 9/00857** (2013.01); **G07C 2009/00865** (2013.01)

Citation (search report)

- [XI] EP 2821970 A1 20150107 - ASSA ABLOY AB [SE]
- [XI] EP 2207146 A2 20100714 - TALLERES ESCORIAZA SA [ES]
- [A] EP 1564691 A2 20050817 - TOKAI RIKA CO LTD [JP], et al
- [A] EP 1568834 A1 20050831 - TOSHIBA KK [JP]
- [A] US 2011140838 A1 20110616 - IMEDIO OCANA JUAN [ES]

Cited by

EP3867709A4; EP4319114A3; WO2020079500A1; US11532189B2; US11538295B2; US11538294B2; US11538296B2; US11562607B2

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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