

Title (en)

DEVICE FOR UNLOCKING AT LEAST ONE OPENING LEAF AND EQUIPMENT FOR RECEIVING OBJECTS, ASSOCIATED DATA STORAGE ASSEMBLY AND ASSOCIATED OBJECT DISTRIBUTION SYSTEM

Title (de)

VORRICHTUNG ZUM ENTRIEGELN VON WENIGSTENS EINEM ÖFFNUNGSBLATT UND VORRICHTUNG ZUR AUFNAHME VON OBJEKten, ZUGEHÖRIGE DATENSPEICHERANORDNUNG UND ZUGEHÖRIGES OBJEKTVERTEILUNGSSYSTEM

Title (fr)

DISPOSITIF DE DÉVERROUILLAGE D'AU MOINS UN OUVRANT, ET ÉQUIPEMENT DE RÉCEPTION D'OBJETS, ENSEMBLE DE STOCKAGE DE DONNÉES ET SYSTEDE DE DISTRIBUTION D'OBJETS ASSOCIÉS

Publication

**EP 3195276 A1 20170726 (FR)**

Application

**EP 15771671 A 20150827**

Priority

- FR 1458753 A 20140916
- FR 2015052283 W 20150827

Abstract (en)

[origin: WO2016042232A1] The present invention relates to a device (22) for unlocking at least one opening leaf (20) forming access to a zone. The unlocking device (22) comprises at least one electronic lock (24) and a control module (26), the electronic lock (24) comprising drive means capable of locking and unlocking the opening leaf (20) according to the value of a data item, the control module (26) comprising a sensor (44) of a signal (56) comprising a digital key and an electronic component for authenticating the digital key, the authentication of the digital key by the electronic component (46) generating a command signal to deactivate the drive means. The electronic lock (24) comprises means of detecting a closing of the opening leaf (20), and the control module (26) comprises means (50) of emitting a signal (62), and means (52) of generating digital keys capable of generating a unique digital key for each closing of the opening leaf (20), the electronic component (46) being able to authenticate the digital key received by comparison with the unique digital key generated.

IPC 8 full level

**G07C 9/00** (2006.01)

CPC (source: EP)

**G07C 9/00896** (2013.01); **G07C 9/00571** (2013.01)

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)

**FR 3025823 A1 20160318; FR 3025823 B1 20181207; EP 3195276 A1 20170726; WO 2016042232 A1 20160324**

DOCDB simple family (application)

**FR 1458753 A 20140916; EP 15771671 A 20150827; FR 2015052283 W 20150827**