

Title (en)

Unlocking mechanism for an automatic gate

Title (de)

Entriegelungsvorrichtung für ein automatisches Tor

Title (fr)

Mécanisme de déverrouillage pour portail automatique

Publication

**EP 1529916 A3 20090211 (EN)**

Application

**EP 04078066 A 20041109**

Priority

IT MI20032160 A 20031110

Abstract (en)

[origin: EP1529916A2] Unlocking mechanism for an automatic gate, said gate comprising a mobile door, suitable for covering an access space defined at the ends by fixed parts of said gate, the movement of which is commanded by an electric motor. The mechanism can be activated in an emergency situation that involves said electric motor being shut down.

IPC 8 full level

**E05F 15/10** (2006.01); **E05F 15/12** (2006.01)

CPC (source: EP)

**E05F 15/603** (2015.01); **E05F 15/622** (2015.01); **E05F 15/72** (2015.01); **E05Y 2201/21** (2013.01); **E05Y 2201/22** (2013.01); **E05Y 2201/246** (2013.01); **E05Y 2201/26** (2013.01); **E05Y 2201/266** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2201/462** (2013.01); **E05Y 2400/612** (2013.01); **E05Y 2800/11** (2013.01); **E05Y 2800/246** (2013.01); **E05Y 2800/25** (2013.01); **E05Y 2900/40** (2013.01)

Citation (search report)

- [XY] US 4858383 A 19890822 - KENDIG ALBERT R [US]
- [Y] GB 837784 A 19600615 - G D PETERS & CO LTD
- [Y] FR 2823524 A1 20021018 - DALLA BARBA ROBERT [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL HR LT LV MK YU

DOCDB simple family (publication)

**EP 1529916 A2 20050511**; **EP 1529916 A3 20090211**; IT MI20032160 A1 20050511

DOCDB simple family (application)

**EP 04078066 A 20041109**; IT MI20032160 A 20031110