

Title (en)
System for moving an automatic gate

Title (de)
Antriebssystem für automatisches Tor

Title (fr)
Système de commande pour portail automatique

Publication
EP 1529915 A3 20090211 (EN)

Application
EP 04078065 A 20041109

Priority
IT MI20032159 A 20031110

Abstract (en)
[origin: EP1529915A2] System for moving 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 a main electric motor supplied with mains power. The system comprises an auxiliary electric motor, supplied with power by a battery, enabled for operation during an emergency situation that deactivates the main motor and activated to move such a door by an external activation command.

IPC 8 full level
E05F 15/10 (2006.01); **E05F 15/12** (2006.01); **E05F 15/20** (2006.01)

CPC (source: EP)
E05F 15/603 (2015.01); **E05F 15/616** (2015.01); **E05F 15/72** (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2400/612** (2013.01); **E05Y 2400/614** (2013.01); **E05Y 2800/205** (2013.01); **E05Y 2800/21** (2013.01); **E05Y 2800/244** (2013.01); **E05Y 2800/246** (2013.01); **E05Y 2800/25** (2013.01); **E05Y 2900/40** (2013.01)

Citation (search report)

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- [Y] DE 10024502 C1 20010712 - DORMA GMBH & CO KG [DE]
- [A] US 4665650 A 19870519 - HALL RICHARD C [US]

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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)
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