

Title (en)

APPARATUS FOR OPERATING GATES, DOORS AND THE LIKE

Title (de)

VORRICHTUNG ZUR BETÄTIGUNG VON TOREN, TÜREN UND DERGLEICHEN

Title (fr)

DISPOSITIF D'ACTIONNEMENT DE PORTAILS, PORTES OU SIMILAIRES

Publication

**EP 3059370 A1 20160824 (EN)**

Application

**EP 16156223 A 20160218**

Priority

IT VI20150049 A 20150218

Abstract (en)

Apparatus (10) for operating gates, doors and the like, comprising a hub (11) connectable to a movable member of a barrier opening and comprising - a toothed wheel (12) fixed to the hub (11) and - at least two toothed elements (13, 14) meshing with the toothed wheel (12) into two portions thereof which are symmetrical to one another with respect to the rotation axis (A) of the toothed wheel (12); - at least one motor (15, 16) connected to the toothed elements (13, 14) for operating them.

IPC 8 full level

**E05F 15/611** (2015.01); **E05F 15/603** (2015.01); **E05F 15/614** (2015.01)

CPC (source: EP)

**E05F 15/603** (2015.01); **E05F 15/611** (2015.01); **E05F 15/614** (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2201/62** (2013.01); **E05Y 2201/702** (2013.01); **E05Y 2201/71** (2013.01); **E05Y 2400/41** (2013.01); **E05Y 2800/21** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/40** (2013.01)

Citation (search report)

- [XA] DE 102006059224 A1 20080619 - DORMA GMBH & CO KG [DE]
- [X] DE 102006059284 A1 20080619 - DORMA GMBH & CO KG [DE]

Cited by

EP3434166A1

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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