

Title (en)

Electric door opener with unlocking switch

Title (de)

Elektrischer Türöffner mit Entriegelungsschalter

Title (fr)

Dispositif d'ouverture de porte électrique avec commutateur de déverrouillage

Publication

EP 2599942 A3 20140507 (DE)

Application

EP 12195176 A 20121130

Priority

DE 102011119727 A 20111130

Abstract (en)

[origin: EP2599941A2] The device (2) has an unlocking switch component (1) connected with a locking element of an electrically switchable locking device which is switched between locking and release positions. A manual switch operating element is supported in a switch housing portion of the unlocking switch component in a movable manner. The manual switch operating element and switch housing portion are provided in off-state and on-state by a selector gate device. The manual switch operating element is formed as switching key which is manually actuated by axial pressure operation.

IPC 8 full level

E05B 15/02 (2006.01); **E05B 17/22** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)

E05B 47/0047 (2013.01); **E05B 63/0056** (2013.01); **E05B 63/0065** (2013.01)

Citation (search report)

- [XAYI] DE 102010012735 A1 20110908 - ASSA ABLOY SICHERHEITSTECHNIK [DE]
- [YA] US 3691333 A 19720912 - ELLIOTT PHILLIP M
- [A] DE 19837079 A1 20000224 - BERKER GEB [DE]
- [A] DE 102006038610 A1 20080221 - SCHLECHTENDAHL & SOEHNE WILH [DE]
- [A] DE 1251178 B
- [A] EP 1672150 A2 20060621 - MONTAJES ELECTRONICOS DORCAS S [ES]

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)

EP 2599941 A2 20130605; EP 2599941 A3 20140507; EP 2599941 B1 20160914; DE 102011119727 A1 20130606;
DE 102011119727 A8 20130912; EP 2599942 A2 20130605; EP 2599942 A3 20140507; EP 2599942 B1 20170920; ES 2607068 T3 20170329;
ES 2652606 T3 20180205; PL 2599941 T3 20170831; PL 2599942 T3 20180330

DOCDB simple family (application)

EP 12008091 A 20121130; DE 102011119727 A 20111130; EP 12195176 A 20121130; ES 12008091 T 20121130; ES 12195176 T 20121130;
PL 12008091 T 20121130; PL 12195176 T 20121130