

Title (en)

ELECTRIC DOOR OPENER FOR GLASS DOORS

Title (de)

ELEKTRISCHER TÜRÖFFNER FÜR TÜREN AUS GLAS

Title (fr)

DISPOSITIF D'OUVERTURE DE PORTE ELECTRIQUE POUR PORTES EN VERRE

Publication

EP 1893834 A1 20080305 (DE)

Application

EP 06724809 A 20060512

Priority

- EP 2006004503 W 20060512
- DE 102005028957 A 20050622

Abstract (en)

[origin: DE102005028957A1] A glass door has an electrically-operated opening mechanism (10) with a swivel-action trap (11) with a holder (13) and counter-holder (14). The mechanism has a U-shaped detent (20) receiving the glass door leaf (16). The holder (13) is an adjustable component and is shifted to adapt the detent width.

IPC 8 full level

E05B 47/06 (2006.01); **E05C 3/00** (2006.01); **E05C 3/24** (2006.01)

CPC (source: EP US)

E05B 47/0047 (2013.01 - EP US); **E05B 65/0025** (2013.01 - EP US); **E05C 3/24** (2013.01 - EP); **E05B 15/0245** (2013.01 - EP US); **E05B 15/025** (2013.01 - EP US); **E05B 63/0052** (2013.01 - EP US); **E05C 3/24** (2013.01 - US); **Y10T 292/699** (2015.04 - EP US)

Citation (search report)

See references of WO 2006136241A1

Cited by

AT524969A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 102005028957 A1 20061228; **DE 102005028957 B4 20090409**; CA 2611887 A1 20061228; EP 1893834 A1 20080305; EP 1893834 B1 20160622; ES 2592269 T3 20161129; PL 1893834 T3 20161230; RU 2008102232 A 20090727; RU 2375536 C2 20091210; US 2008136200 A1 20080612; WO 2006136241 A1 20061228

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